REGISTER

OF THE

COMMISSIONED AND WARRANT OFFICERS

OF THE

NAVY OF THE UNITED STATES

AND OF THE

MARINE CORPS

TO

JANUARY 1, 1904.

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OF THE

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WASHINGTON:
GOVERNMENT PRINTING OFFICE.
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NOTES.

1. Errors or omissions should be immediately reported to the Bureau of Navigation by the officer concerned.

2. The signal numbers herein shown are to be used as indicated in the introduction to the Signal Books.

Officers whose names are printed in italics have been advanced for eminent and conspicuous conduct in battle during the war with Spain, or other war service as indicated.

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NAVY DEPARTMENT.

SECRETARY OF THE NAVY,

Honorable WILLIAM HENRY MOODY.

Assistant Secretary,

Honorable CHARLES HIAL DARLING.

Benjamin F. Peters.....Chief Clerk.
Fred L. Fishback.....Private Secretary.
H. C. Gauss.....Confidential Clerk.

BUREAU OF YARDS AND DOCKS.

MORDECAI T. ENDICOTT, Chief of Bureau of Yards and Docks, with rank of Rear-Admiral.....Chief of Bureau.
William M. Smith.....Chief Clerk.

BUREAU OF EQUIPMENT.

GEORGE A. CONVERSE, Chief of Bureau of Equipment, with rank of Rear-Admiral.....Chief of Bureau.
Augustus C. Wrenn.....Chief Clerk.

BUREAU OF NAVIGATION.

HENRY C. TAYLOR, Chief of Bureau of Navigation, with rank of Rear-Admiral.....Chief of Bureau.
John E. Pillsbury, Captain, U. S. N.....Assistant to Bureau.
Edward W. Callahan.....Chief Clerk.

BUREAU OF ORDNANCE.

CHARLES O'NEIL, Chief of Bureau of Ordnance, with rank of Rear-Admiral.....Chief of Bureau.
Volney O. Chase, Lieutenant, U. S. N.....Assistant to Bureau.
Edwin S. Brandt.....Chief Clerk.

BUREAU OF CONSTRUCTION AND REPAIR.

WASHINGTON L. CAPPS, Chief Constructor and Chief of Bureau of Construction and Repair, with rank of Rear-Admiral.....Chief of Bureau.
Sidney A. Besselievre.....Chief Clerk.

BUREAU OF STEAM ENGINEERING.

CHARLES W. RAE, Engineer-in-Chief and Chief of Bureau of Steam Engineering, with rank of Rear-Admiral.....Chief of Bureau.
William H. H. Smith.....Chief Clerk.

BUREAU OF SUPPLIES AND ACCOUNTS.

HENRY T. B. HARRIS, Paymaster-General and Chief of Bureau of Supplies and Accounts, with rank of Rear-Admiral.....Chief of Bureau.
George W. Simpson, Pay Inspector, U. S. N.....Assistant to Bureau.
Nathaniel S. Faucett.....Chief Clerk.

BUREAU OF MEDICINE AND SURGERY.

PRESLEY M. RIXEY, Surgeon-General and Chief of Bureau of Medicine and Surgery, with rank of Rear-Admiral.....Chief of Bureau.
William R. DuBose, Medical Inspector, U. S. N.....Assistant to Bureau.
Charles T. Earle.....Chief Clerk.

OFFICE OF THE JUDGE-ADVOCATE-GENERAL.

SAMUEL C. LEMLY, Judge-Advocate-General of the Navy, with rank of Captain.....Judge-Advocate-General.
Edwin P. Hanna.....Solicitor.
Pickens Neagle.....Chief Clerk.

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ACTIVE LIST.

ADMIRAL OF THE NAVY.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1	George Dewey	Senior member General Board **	29 Mar. 00	Oct. 99

REAR-ADMIRALS (27).

(Nine additional in grade.)

	2	John Crittenden Watson	Pres. Naval Examining and Retiring Boards	21 July 02	Sept. 00
	3	*Francis John Higginson**	Commandant navy-yard, Washington	1 July 03	May 03
3	4	Frederick Rodgers	Commandant navy-yard, New York	21 Mar. 03	Dec. 02
	5	Albert Smith Barker	Commanding North Atlantic Fleet	30 Apr. 03	June 99
	6	Charles Stanhope Cotton	Commanding European Squadron	8 Apr. 03	Sept. 98
6	7	*Robley Dunglison Evans** †	Commanding Asiatic Fleet	8 Apr. 02	....do...
	8	*Silas Wright Terry* ‡	Commandant Naval Station, Honolulu	15 Aug. 03	Sept. 99
	9	Merrill Miller	Commandant 12th and 13th Naval Districts.	7 Oct. 03	Jan. 97
9	10	John Joseph Read	Chairman Light House Board	10 Aug. 03	July 97
	11	*Henry Clay Taylor**	Chief of Bureau of Navigation ††	29 Apr. 02	Oct. 99
	12	Mortimer Lawrence Johnson	Commandant navy-yard, Boston	3 Oct. 01	Oct. 98
12	13	Henry Glass	Commanding Pacific Squadron	4 Feb. 03	Dec. 98
	14	*Charles Edgar Clark**	Governor Naval Home	17 Sept. 01	Aug. 98
	15	Philip Henry Cooper	Commanding Cruiser Sq., Asiatic Fleet	20 Jan. 03	Apr. 01
15	16	*Joseph Bullock Coghlan**	Comd'g Caribbean Squadron, N. A. Fleet	2 June 02	June 99
	17	James Hoban Sands	Commanding Coast Sq., North Atlantic Fleet	19 May 03	Aug. 98
	18	Yates Stirling	Commanding Philippine Sq., Asiatic Fleet.	15 Apr. 03	Aug. 02
18	19	William Clinton Wise	Commanding Atlantic Training Squadron.	1 July 03	Sept. 98
	20	Purnell Frederick Harrington	Commandant navy-yard, Norfolk	1 Apr. 03	June 98
	21	*Charles Dwight Sigsbee** ‡‡	Commandant navy-yard, League Island	1 May 03	Jan. 00
21	22	Colby Mitchell Chester	Superintendent Naval Observatory	1 Nov. 02	Mar. 01
	23	Charles James Barclay	Commandant navy-yard, Puget Sound	1 June 03	Oct. 99
	24	*Benjamin Peffer Lamberton**	Commanding South Atlantic Squadron	9 Sept. 03	Nov. 99
24	25	*French Ensor Chadwick**	Duty connection with Naval War College ¶	16 Nov. 03	Dec. 99
	26	*Bowman Hendry McCalla** ‖	Commandant navy-yard, Mare Island	11 July 03	May 02
	27	William Henry Whiting	Comdt. Training Station, San Francisco	10 July 03	Feb. 03
27	28	**Charles O'Neil*** §	Chief Bureau of Ordnance	1 June 97	Mar. 96

* Additional number in grade.
† Advanced one grade for efficient and faithful service during civil war.
‡ Advanced five numbers in grade of lieutenant, 22 July, 1864, for gallant conduct on expedition up Red River.
‖ Advanced for service in war with Spain; also advanced three numbers for service with Peking relief column, June, 1900.
¶ Also member General Board.
§ Subject to confirmation.
** Also member Army and Navy Joint Board.
†† Also member General Board, and member Army and Navy Joint Board.
‡‡ Advanced for extraordinary heroism during war with Spain.

ADMIRAL OF THE NAVY.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	9	17	5	27	7	4	3	23 Sept. 54	2 Mar. 99	Vermont	Vermont.

REAR-ADMIRALS (27).

(Nine additional in grade.)

	1	3	18	1	24	10	4	4	29 Sept. 56	3 Mar. 99	Kentucky	Kentucky.
	2	0	21	8	19	5	5	2	21 Sept. 57	.....do....	Massachusetts	Massachusetts.
3	1	10	20	11	21	8	3	8	25 Sept. 57	.....do....	Maryland	Maryland.
	0	8	20	11	18	11	4	4	25 Oct. 59	10 Oct. 99	Massachusetts	Massachusetts.
	0	9	18	4	24	1	2	10	23 Sept. 58	27 Mar. 00	Wisconsin	Wisconsin.
6	1	9	17	9	21	9	3	9	20 Sept. 60	11 Feb. 01	Virginia	Utah.
	0	5	16	7	24	10	3	10	28 Sept. 58	29 Mar. 00	Kentucky	Kentucky.
	0	0	15	2	24	8	4	3	28 Nov. 59	1 July 00	Ohio	Ohio.
9	0	0	21	11	18	5	5	0	21 Sept. 58	29 Nov. 00	New Jersey	New Jersey.
	0	2	17	8	19	11	5	8	20 Sept. 60	11 Feb. 01	District of Columbia	Ohio.
	0	0	17	10	19	3	7	0	29 Nov. 59	29 Jan. 01	Massachusetts	Massachusetts.
12	0	11	18	5	19	7	5	3	24 Sept. 60	9 Oct. 01	Kentucky	Illinois.
	0	0	16	4	23	10	3	1	29 Sept. 60	16 June 02	Vermont	Vermont.
	0	11	15	4	18	7	9	4	28 Sept. 60	9 Feb. 02	New York	New York.
15	1	7	17	5	16	10	9	0	27 Sept. 60	11 Apr. 02	Kentucky	Illinois.
	0	7	17	1	19	8	7	4	25 Nov. 59	.....do....	District of Columbia	Maryland.
	0	11	17	2	17	1	9	0	27 Sept. 60	8 June 02	Maryland	Do.
18	0	6	18	9	20	8	3	8	29 Sept. 60	14 June 02	Virginia	Kentucky.
	0	0	17	2	21	9	3	4	20 Sept. 61	21 Mar. 03	Delaware	Delaware.
	0	0	19	3	24	6	0	6	27 Sept. 59	10 Aug. 03	New York	New York.
21	0	0	20	1	22	4	1	9	31 Oct. 59	.....do....	Connecticut	Connecticut.
	0	0	18	3	16	11	8	2	21 Sept. 60	11 Sept. 03	Pennsylvania	Pennsylvania.
	0	3	16	7	22	7	3	1	21 Sept. 61	11 Oct. 03	.....do	Do.
24	0	0	14	7	25	4	2	4	28 Sept. 61	.....do....	West Virginia	West Virginia.
	0	0	18	4	17	11	5	10	30 Nov. 61	.....do....	New Jersey	New Jersey.
	0	0	18	6	19	0	5	10	21 Sept. 60	.....do....	New York	Wisconsin.
27	0	0	†16	5	†23	3	2	1	1 Apr. 62	31 Dec. 03	England	Massachusetts.

† Includes service in Volunteer Navy.

CAPTAINS (80).

(Ten additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	31	Caspar Frederick Goodrich	Commandant navy-yard, Portsmouth	1 Sept. 03	June 00
	32	Theodore Frelinghuysen Jewell	Member Examining and Retiring Boards	18 Sept. 01	Feb. 00
	33	William Mayhew Folger	Light-house inspector, 3d district	15 May 01	May 01
	34	Francis William Dickins	Commandant navy-yard, Pensacola ‡	28 July 03	Dec. 01
5	35	George Francis Faxon Wilde	Captain, navy-yard, Boston	29 May 03	Jan. 01
	36	Charles Henry Davis	Commanding Alabama	3 Nov. 02	Sept. 98
	37	Charles Jackson Train	President Board Inspection and Survey	4 May 01	May 01
	38	George Wood Pigman	Commanding Wabash	12 Dec. 01	July 01
	39	**George Albert Converse** *	Chief of Bureau of Equipment	21 Oct. 03	Oct. 03
10	40	Royal Bird Bradford	Commanding Illinois	27 Oct. 03	July 97
	41	Joseph Edgar Craig	Captain, navy-yard, Norfolk	2 Feb. 03	Oct. 02
	42	Charles Mitchell Thomas	Commanding Franklin	13 Mar. 02	Feb. 02
	43	Albert Sydney Snow	Commanding Hancock	15 Mar. 01	Nov. 00
	44	George Cook Reiter	Member Light-House Board	27 Aug. 03	Dec. 02
15	45	Willard Herbert Brownson	Superintendent Naval Academy	6 Nov. 02	Nov. 02
	46	William Whitman Mead	Commanding Constellation ‖	3 Sept. 02	Jan. 02
	47	Edwin Longnecker	Commandant naval station, Charleston	14 June 03	Apr. 00
	48	Thomas Perry	Captain, navy-yard, New York	11 May 03	May 03
	49	Charles Herbert Stockton	Naval attaché, London	29 May 03	Mar. 03
20	50	*Asa Walker* †	Waiting orders	8 Nov. 03	Nov. 03
	51	Henry Ware Lyon	Ord. Prest. G. C. M., New York	24 Dec. 03	Dec. 03
	52	James Henry Dayton	Member General Board	14 Dec. 03	May 03
	53	Morris Robinson Slidell Mackenzie	Captain, navy-yard, Portsmouth	7 May 03	Jan. 03
	54	Charles Stillman Sperry	President Naval War College	16 Nov. 03	Feb. 03
25	55	*John Jacob Hunker*	Commanding New York	3 Jan. 03	May 99
	56	William Turnbull Burwell	Commanding Oregon	29 Aug. 02	May 00
	57	Robert Mallory Berry	Commanding Kentucky	9 Feb. 03	July 02
	58	Samuel Williams Very	Commanding San Francisco	21 Oct. 03	June 00
	59	Henry Newman Manney	Naval War College (instruction)	1 June 03	May 03
30	60	*William Thomas Swinburne* †	Commanding Texas	3 Nov. 02	Aug. 99
	61	Joseph Newton Hemphill	Commanding Kearsarge	10 May 02	Jan. 00
	62	William Hemsley Emory	Waiting orders	30 Dec. 03	Dec. 03
	63	George Augustus Bicknell	Commandant naval station, Key West	14 Aug. 02	May 00
	64	Charles Thomas Hutchins	Secretary Light-House Board	1 Nov. 02	May 02
35	65	Benjamin Franklin Tilley	Captain, navy-yard, Mare Island	10 Feb. 02	Oct. 01
	66	Harry Knox	Commanding Brooklyn	5 June 03	July 01
	67	John Porter Merrell	Commandant naval station, New Orleans	15 Nov. 01	Sept. 00
	68	Joseph Giles Eaton	Commanding Massachusetts	11 May 03	Aug. 02
	69	Eugene Henry Cozzens Leutze	Commanding Maine	29 Dec. 02	Dec. 99
40	70	Uriel Sebree	Commanding Wisconsin	27 Nov. 01	Nov. 98
	71	Albert Reynolds Couden	Asiatic Station¶	14 May 00	Oct. 96
	72	Edwin Conway Pendleton	Superintendent Gun Factory	15 Oct. 02	Aug. 02
	73	William Swift	Member General Board	27 May 02	Apr. 02
	74	Henry Buckingham Mansfield	Commanding Iowa	23 Dec. 03	Nov. 01
45	75	Albert Ross	Inspector of colliers	30 Dec. 03	Dec. 03
	76	Richardson Clover	Ordered command Wisconsin	28 Oct. 03	Sept. 98
	77	James Madison Miller	Commanding Columbia	9 Nov. 03	Mar. 01
	78	John Van Benthuysen Bleecker	Captain, navy-yard, Puget Sound	15 Dec. 02	Oct. 01
	79	Andrew Dunlap	Commandant naval station, San Juan, P. R.	11 Oct. 02	Apr. 00
50	80	John Addison Baxter Smith §	Navy-yard, New York	3 June 99	Jan. 96
	81	Harrison Gray Otis Colby	Commanding Olympia	12 Dec. 03	Apr. 01
	82	Leavitt Curtis Logan	Bureau of Equipment**	22 Dec. 00	July 00
	83	Conway Hillyer Arnold	Commanding Lancaster	30 Aug. 03	Apr. 01
	84	William Sheffield Cowles	Commanding Missouri	1 Dec. 03	Feb. 99
55	85	*Robert Wiley Milligan* § †	Navy-yard, Norfolk	1 July 99	May 99

* With the rank of Rear-Admiral.
† Additional number in grade.
‡ Also commandant Eighth Naval District.
§ To perform engineer duty only, on shore only.
‖ Also commandant second naval district.
¶ Commandant, naval station, Cavite.
** Also member Board of Inspection and Survey.

CAPTAINS (80).

(Ten additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	1	17	8	19	11	4	5	10 Dec. 61	16 Sept. 97	Pennsylvania	Connecticut.
	1	11	16	0	24	10	1	3	29 Nov. 61	1 Feb. 98	District of Columbia	Virginia.
	2	1	16	4	21	8	4	3	21 Sept. 61	6 Feb. 98	Ohio	Ohio.
	2	1	17	4	16	5	8	7	20 Sept. 61	3 July 98	New York	Connecticut.
5	2	4	16	0	21	11	4	2	30 Nov. 61	10 Aug. 98	Massachusetts	Massachusetts.
	1	4	17	0	23	4	1	8	29 Nov. 61	.....do	.....do	Do.
	2	2	17	9	23	1	1	3	28 Nov. 61	22 Nov. 98	.....do	Do.
	2	0	16	10	20	6	4	11	28 Sept. 61	3 Mar. 99	Indiana	Indiana.
	2	2	13	9	23	4	5	0	29 Nov. 61	.....do	Vermont	Vermont.
10	0	2	15	11	24	4	1	10	28 Nov. 61	.....do	Maine	Maine.
	2	5	18	1	21	2	2	10	29 Nov. 61	.....do	New York	New York.
	2	7	20	0	20	2	1	11	28 Nov. 61	.....do	Pennsylvania	Pennsylvania.
	1	7	20	5	17	2	4	6	30 Nov. 61	.....do	Maine	Maine.
	2	2	19	5	17	1	5	9	20 Sept. 61	.....do	Pennsylvania	Pennsylvania.
15	2	2	19	7	19	2	3	4	29 Nov. 61	.....do	New York	New York.
	2	1	18	10	19	4	3	10	30 Dec. 61	.....do	Kentucky	Kentucky.
	1	1	17	6	19	0	5	9	24 Sept. 61	.....do	Pennsylvania	Pennsylvania.
	2	1	20	8	17	6	4	1	25 Sept. 61	11 June 99	New York	New York.
	2	0	20	11	19	4	1	10	14 Nov. 61	8 July 99	Pennsylvania	Pennsylvania.
20	1	10	18	2	20	1	2	10	21 Nov. 62	9 Sept. 99	New Hampshire	New Hampshire.
	1	11	19	2	19	9	2	4	7 Oct. 62	27 Mar. 00	Massachusetts	Massachusetts.
	2	8	21	2	17	3	2	10	27 Sept. 62	29 Mar. 00	Indiana	Indiana.
	2	3	19	5	16	8	5	2	29 Sept. 62	1 July 00	New York	New Jersey.
	2	0	20	1	19	4	1	10	26 Sept. 62	.....do	.....do	Connecticut.
25	1	0	22	0	14	10	4	11	*18 Apr. 62	11 Dec. 00	Pennsylvania	Ohio.
	1	4	21	7	18	0	1	8	30 Sept. 62	29 Nov. 00	Mississippi	Missouri.
	1	11	24	0	14	3	3	8	31 Jan. 62	11 Feb. 01	Kentucky	Kentucky.
	0	2	17	7	20	8	2	7	23 Feb. 63	19 Feb. 01	England	Massachusetts.
	2	0	21	2	15	1	6	0	24 Sept. 61	3 Mar. 01	Indiana	Minnesota.
30	1	2	23	1	13	10	4	4	29 Sept. 62	.....do	Rhode Island	Rhode Island.
	1	8	19	2	18	5	3	8	.....do	.....do	Ohio	Ohio.
	2	5	21	2	14	11	5	2	23 Sept. 62	14 Apr. 01	District of Columbia	District of Columbia.
	0	0	19	9	17	3	5	1	2 Dec. 61	12 May 01	New Jersey	Indiana.
	0	10	23	2	16	9	2	1	2 Jan. 62	2 July 01	Pennsylvania	Pennsylvania.
35	0	1	19	3	18	7	2	5	23 Sept. 63	2 Sept. 01	Rhode Island	Rhode Island.
	0	7	18	2	20	9	1	11	2 Mar. 63	22 Sept. 01	Ohio	Ohio.
	0	0	16	3	22	9	1	5	30 July 63	26 Sept. 01	New York	Michigan.
	1	2	19	0	18	3	3	0	24 Sept. 63	28 Sept. 01	Alabama	Massachusetts.
	1	0	21	0	16	8	3	2	4 Mar. 63	9 Oct. 01	Prussia	District of Columbia.
40	2	1	20	8	16	10	2	11	23 July 63	.....do	Missouri	Missouri.
	2	0	18	2	20	7	1	6	26 Sept. 63	15 Jan. 02	Indiana	Utah.
	0	7	17	5	22	1	0	9	10 Oct. 63	21 Jan. 02	Virginia	Son of officer.
	0	3	17	1	17	7	5	7	25 Sept. 63	9 Feb. 02	Connecticut	Connecticut.
	0	2	24	10	14	3	1	9	27 Feb. 63	.....do	New York	Massachusetts.
45	1	8	16	3	17	7	6	7	24 July 63	11 Apr. 02	Pennsylvania	Pennsylvania.
	0	1	19	6	16	2	4	9	30 July 63	.....do	Maryland	Missouri.
	0	2	23	3	14	3	2	9	24 Sept. 63	29 Apr. 02	Missouri	Do.
	0	0	19	0	18	10	2	5	10 Oct. 63	3 June 02	New York	Son of officer.
	1	3	22	0	17	7	2	1	23 Apr. 62	8 June 02	.....do	New York.
50	0	0	15	11	20	2	4	7	21 Apr. 63	.....do	Maryland	Maryland.
	0	1	20	5	18	6	2	3	25 Nov. 62	18 June 02	Massachusetts	Massachusetts.
	0	0	17	8	21	7	1	7	28 Feb. 63	11 July 02	Ohio	Ohio.
	0	0	19	9	18	4	2	2	30 Sept. 63	17 Sept. 02	New York	Son of officer.
	0	1	20	0	17	11	2	6	22 July 63	2 Nov. 02	Connecticut	Connecticut.
55	0	0	18	7	18	6	3	4	3 Aug. 63	7 Nov. 02	Pennsylvania	Pennsylvania.

* Five months and fifteen days in Volunteer Army.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	86	Edward David Taussig	Commanding Independence	8 Oct. 03	Oct. 01
	87	*Richard Inch* §*	Inspector machinery, Newport News	14 May 00	Dec. 99
	88	John Elliott Pillsbury	Assistant to Bureau of Navigation ‖	30 Nov. 03	Oct. 02
	89	William Heron Reeder	Waiting orders	21 Nov. 03	Nov. 03
60	90	George Washington Baird §	Supt. State, War, and Navy building	5 Aug. 95	July 95
	91	*Charles Whiteside Rae* §*	Chief of Bureau Steam Engineering	8 Aug. 03	Mar. 99
	92	Charles Carpenter Cornwell	Sick leave	25 Oct. 03	Oct. 03
	93	Holland Newton Stevenson §	Inspector machinery, Union Iron Works	23 Aug. 99	May 99
	94	George Hammeken Kearny §	Navy-yard, Boston	19 Mar. 00	Apr. 97
65	95	*Adolph Marix**	Commanding Minneapolis	5 Oct. 03	Feb. 03
	96	*Raymond Perry Rodgers**	Equipment officer, navy-yard, New York	1 May 01	Sept. 00
	97	William Sturtevant Moore §	Inspection duty (Bureau Steam Eng.)	7 Feb. 99	Oct. 98
	98	Royal Rodney Ingersoll	Duty connection with Naval War College	30 Nov. 03	May 03
	99	*Seaton Schroeder**	Chief Intelligence Officer	1 May 03	Feb. 03
70	100	Duncan Kennedy	Member Naval Ex. and Ret. Boards	3 Nov. 03	Nov. 03
	101	*Richard Wainwright**	Commanding Newark	3 Nov. 02	Nov. 98
	102	Jefferson Franklin Moser	Commanding Pensacola	2 Jan. 02	Oct. 01
	103	Franklin Jeremiah Drake	Ordnance officer, navy-yard, Mare Island	11 May 03	Feb. 03
	104	Thomas Chalmers McLean	Captain, navy-yard, League Island	16 Sept. 03	Oct. 02
75	105	William Jay Barnette	Member General Board ¶	27 Jan. 02	Jan. 02
	106	Francis Henry Delano †	Pres. G. C. M., navy-yard, League Island	30 Dec. 03	Dec. 03
	107	Edwin King Moore	Equipment officer, navy-yard, Boston	15 Oct. 01	Sept. 01
	108	*John Augustus Rodgers* ‡	Commanding Albany	11 Feb. 02	Apr. 99
	109	Albion Varette Wadhams †	Commanding Prairie	5 Nov. 03	Dec. 00
80	110	James Dexter Adams ‡	Navy-yard, New York	1 Dec. 02	Sept. 02

* Additional number in grade.
† Subject to confirmation.
‡ Subject to examination and confirmation.
‖ Also member General Board, and member Army and Navy Joint Board.
¶ Also member Army and Navy Joint Board, and Board of Engineers, War Department.
§ To perform engineer duty only, on shore only.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
	0	0	19	10	17	11	2	9	24 July 63	7 Nov. 02	Missouri	Missouri.
	0	0	21	4	13	11	5	1	8 Sept. 63	21 Nov. 02	District of Columbia	District of Columbia.
	0	2	22	9	17	3	1	3	22 Sept. 62	.....do	Massachusetts	At large.
	1	0	20	11	18	5	2	0	20 Sept. 62	2 Dec. 02	Iowa	Iowa.
60	0	0	19	0	21	11	0	4	19 Sept. 62	.....do	District of Columbia	District of Columbia
	0	0	14	6	20	8	2	1	10 Oct. 66	4 Jan. 03	Connecticut	New York.
	0	7	18	6	14	2	6	7	20 Sept. 64	10 Jan. 03	New York	Utah.
	0	0	18	1	16	9	2	5	10 Oct. 66	10 Feb. 03	.....do	New York.
	0	0	15	2	18	6	3	6	.....do	7 Mar. 03	.....do	Do.
65	0	3	22	10	14	4	2	1	26 Sept. 64	21 Mar. 03	Germany	Iowa.
	0	0	16	10	21	8	0	11	25 July 64	.....do	District of Columbia	Son of officer.
	0	0	17	1	18	8	1	5	10 Oct. 66	.....do	Massachusetts	Massachusetts.
	0	2	19	3	18	2	2	0	23 July 64	.....do	Michigan	Michigan.
	0	0	20	9	15	6	3	0	27 Sept. 64	10 Aug. 03	District of Columbia	South Carolina.
70	0	3	19	8	17	11	1	10	20 July 64	.....do	New York	New York.
	0	5	18	1	18	8	1	6	28 Sept. 64	.....do	District of Columbia	Son of officer.
	0	0	24	5	13	0	1	10	29 Sept. 64	.....do	Pennsylvania	Pennsylvania.
	0	0	18	2	19	11	2	8	23 Feb. 63	11 Sept. 03	New York	New York.
	0	0	15	2	20	7	3	6	21 Sept. 64	23 Sept. 03	.....do	Do.
75	0	0	21	7	15	2	2	8	26 July 64	11 Oct. 03	.....do	Do.
	1	10	22	3	14	4	3	8	23 Sept. 63	.....do	Ohio	Massachusetts.
	0	0	23	1	14	8	1	5	1 Oct. 64	.....do	.....do	Ohio.
	1	10	20	7	16	4	3	6	30 July 63	27 Dec. 03	Maryland	Son of officer.
	0	0	19	1	17	3	2	11	26 Sept. 64	.....do	New York	New York.
80	2	1	19	8	17	2	2	5	27 Sept. 64	31 Dec. 03	.....do	Mississippi.

COMMANDERS (120).

(Eight additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	111	*James Kelsey Cogswell*	Commanding Cleveland	16 Nov. 03	Jan. 02
	112	*Frederic Singer*	Commanding Solace	20 May 02	June 99
	113	James Russell Selfridge	Ordnanee officer, navy-yard, Boston	2 Oct. 03	Mar. 03
	114	William Henry Everett	Commanding Buffalo	14 Dec. 03	July 00
5	115	John Mitchell Hawley	Inspector, 5th light-house district	19 Mar. 02	Nov. 01
	116	Gottfried Blocklinger	Waiting orders	11 Nov. 03	Nov. 03
	117	Perry Garst	Inspector, 10th light-house district	28 Aug. 02	Feb. 02
	118	Arthur Bayard Speyers	Navy-yard, New York	1 Sept. 03	Aug. 03
	119	Ebenezer Scudder Prime	Commandant naval station, Port Royal	11 May 03	Jan. 03
10	120	*William Parker Potter*	Special duty, Navy Department	1 Aug. 03	June 03
	121	Nathan Errick Niles	Naval Home	1 Apr. 03	Feb. 03
	122	*Giles Bates Harber*	Commanding New Orleans	23 Oct. 03	Oct. 99
	123	*John Bradford Briggs*	Commanding Baltimore	6 May 03	Jan. 00
	124	*Newton Eliphalet Mason*	Commanding Cincinnati	16 Sept. 02	Feb. 99
15	125	Thomas Holdup Stevens	Captain, navy-yard, Pensacola	15 Dec. 03	Jan. 02
	126	Charles Plummer Perkins	Commanding Concord	29 July 02	Dec. 98
	127	Charles Grimes Bowman	Navy-yard, League Island	24 Nov. 03	July 02
	128	William Henry Beehler	Asiatic Station	10 Dec. 02	June 98
	129	Arthur Phillips Nazro	Commanding Raleigh	5 Jan. 03	July 00
20	130	William Wirt Kimball	Waiting orders	11 Dec. 03	Dec. 03
	131	William Plummer Day	Commanding Mohican	17 Oct. 02	Apr. 00
	132	John Clarke Wilson	Inspector, 8th light-house district	1 Dec. 03	Oct. 03
	133	*George Partridge Colvocoresses*	Ordered, navy-yard, New York	30 Dec. 03	Dec. 03
	134	Uriah Rose Harris	Commanding Wilmington	8 Apr. 02	Jan. 00
25	135	Richard Graham Davenport	Navy-yard, Washington	1 May 02	Apr. 02
	136	*John Alexander Norris*	Bureau of Euipment	28 Dec. 03	Mar. 03
	137	Edward Buttevant Barry	Navy-yard, New York	15 Apr. 03	Dec. 02
	138	Herbert Winslow	Inspector, 11th light-house district	31 Aug. 02	May 02
	139	William Henry Turner	Commanding Atlanta	9 Aug. 02	Apr. 00
30	140	Charles Ellwood Colahan	Sick leave	— Nov. 03	Aug. 02
	141	Albert Gleaves Berry	Inspection duty (Bur. S. E. and Ord.)	25 July 03	Apr. 03
	142	Nathaniel Jordan Knight Patch	Commanding Montgomery	15 July 02	Aug. 00
	143	Thomas Stowell Phelps	Commanding Marblehead	10 Nov. 02	June 99
	144	Karl Rohrer	Ordnance officer, navy-yard, New York	10 Apr. 03	Dec. 02
35	145	John Augustine Heard Nickels	Inspector, 7th light-house district	1 Dec. 03	Nov. 03
	146	Clinton Kidd Curtis	Ordance officer, navy-yard, Norfolk	10 Dec. 03	Oct. 01
	147	Theodoric Porter	Ord. mem. G. C. M. navy-yard, Norfolk	27 Dec. 03	June 03
	148	Daniel Delehanty Vincent Stuart	Charge recruiting rendezvous, New York	1 Sept. 03	June 03
	149	Kossuth Niles	Commanding Bennington	15 Dec. 03	Mar. 01
40	150	*Warner Baldwin Bayley* § *	Member Naval Examining Board	2 Nov. 03	Nov. 00
	151	Dennis Hart Mahan	Commanding Monadnock	8 Sept. 02	Apr. 00
	152	James Hillhouse Perry §	Bureau Steam Engineering	16 Oct. 99	Sept. 99
	153	Albert Firman Dixon §	Navy-yard, Mare Island	15 Aug. 01	June 01
	154	Samuel Pancoast Comly	Light-house inspector, 4th district	18 Jan. 03	Jan. 03
45	155	John Hubbard	Commanding Nashville	14 Feb. 03	Feb. 01
	156	Alexander McCrackin	Ordered command Des Moines	14 Oct. 03	Apr. 00
	157	George Leland Dyer	Commanding Rainbow	3 Jan. 03	May 01
	158	*Corwin Pottenger Rees* *	Light-house inspector, 1st district	31 Oct. 03	Sept. 03
	159	Lewis Cass Heilner	Commanding Yankee	30 Apr. 02	Jan. 99
50	160	Joseph Ballard Murdock	Ordered command Denver	14 Aug. 03	Sept. 03

* Additional number in grade.
§ To perform engineer duty only, on shore only.

COMMANDERS (120).

(Eight additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	10	18	1	17	2	5	0	25 Sept. 63	3 Mar. 99	Wisconsin	Wisconsin.
	1	10	19	7	16	8	4	2	27 July 63	.....do....	Germany	Ohio.
	1	9	19	0	15	11	4	6	21 July 64	.....do....	Massachusetts	California.
	1	3	18	11	17	4	4	2	23 July 63	.....do....	New York	Connecticut.
5	2	2	21	4	16	7	2	6	.....do....	.....do....	Massachusetts	Massachusetts.
	2	1	20	0	12	4	8	2	22 July 63	.....do....	Iowa	Iowa.
	1	5	20	11	16	7	2	11	28 July 63	.....do....	Ohio	Illinois.
	2	1	19	11	16	4	4	2	24 July 63	.....do....	New York	New York.
	2	3	21	10	16	0	2	5	22 Sept. 63	.....do....	.....do	Ohio.
10	1	8	18	8	17	10	1	9	26 Sept. 65	9 Sept. 99	.....do	New York.
	2	5	20	5	16	4	2	8	28 July 64	25 Mar. 99	Pennsylvania	Pennsylvania.
	0	3	18	11	16	6	3	0	24 July 65	25 Sept. 99	Ohio	Ohio.
	0	11	17	6	19	4	1	5	28 Sept. 65	10 Oct. 99	Massachusetts	Massachusetts.
	1	3	17	11	18	0	2	6	24 July 65	2 Nov. 99	Pennsylvania	Pennsylvania.
15	1	6	20	2	12	1	8	0	1 Oct. 63	29 Mar. 99	Sandwich Islands	Son of officer.
	1	11	21	11	13	11	2	7	21 July 65	8 July 99	New Hampshire	Massachusetts.
	2	3	18	1	19	1	1	3	29 July 65	.....do....	Indiana	Indiana.
	1	1	16	7	18	0	4	10	28 July 64	22 Sept. 99	Maryland	Maryland.
	1	8	21	0	15	9	1	8	21 July 65	22 Nov. 99	Wisconsin	Massachusetts.
20	1	10	18	2	17	2	3	1	31 July 65	8 Dec. 99	Maine	Son of officer.
	1	7	22	0	8	6	7	11	26 July 65	12 Dec. 99	New York	Enlisted boy.
	1	4	19	10	14	7	4	0	24 July 65	29 Dec. 99	.....do	New York.
	2	0	[a]22	0	[a]17	0	2	6	28 Sept. 64	30 June 00	Vermont	Son of officer.
	1	9	19	6	16	7	2	4	22 July 65	31 Dec. 99	Indiana	Indiana.
25	2	0	20	5	16	8	2	1	29 Sept. 64	18 Feb. 00	District of Columbia	Georgia.
	1	5	17	5	19	1	1	9	27 Sept. 65	1 July 00	Pennsylvania	Pennsylvania.
	2	7	24	3	12	5	1	10	21 July 65	9 Mar. 00	New York	Son of officer.
	2	1	20	11	15	2	2	4	.....do....	27 Mar. 00	Massachusetts	Do.
	1	5	18	10	17	3	2	4	22 July 65	29 Mar. 00	Ohio	Ohio.
30	0	9	19	6	17	6	1	5	21 July 65	1 July 00	Pennsylvania	Pennsylvania.
	2	5	20	9	13	5	4	3	25 July 65	.....do....	Tennessee	At large.
	1	6	22	3	13	0	3	0	20 Sept. 65	23 July 00	Maine	Massachusetts.
	1	2	18	8	13	6	5	3	26 July 65	19 Aug. 00	Virginia	Son of officer.
	2	1	17	8	17	8	3	1	22 July 65	22 Nov. 00	Germany	Missouri.
35	2	3	23	0	15	3	1	0	8 Oct. 64	29 Nov. 00	Massachusetts	Mississippi.
	1	1	19	1	15	7	3	7	27 Sept. 65	11 Dec. 00	West Virginia	West Virginia.
	2	1	16	6	20	0	1	9	20 Sept. 65	29 Jan. 01	District of Columbia	Son of officer.
	2	2	22	1	15	5	2	9	24 Sept. 63	11 Feb. 01	New York	New York.
	0	1	18	10	17	10	1	7	[b]22 Sept. 65	19 Feb. 01	Illinois	Illinois.
40	0	0	19	9	15	6	2	8	4 Aug. 64	3 Mar. 01	New York	New York.
	1	4	19	11	13	10	4	8	21 July 65	.....do....	.....do	Son of officer.
	0	0	18	7	18	4	2	11	29 Jan. 67	.....do....	.....do	Connecticut.
	0	4	20	11	8	6	3	9	29 Oct. 70	.....do....	Maine	Massachusetts.
	1	9	20	1	15	9	2	7	26 July 65	.....do....	New Jersey	New Jersey.
45	0	11	20	1	15	9	1	7	25 July 66	2 Apr. 01	Maine	Arizona.
	0	0	[c]19	0	15	1	4	4	27 July 66	14 Apr. 01	Pennsylvania	Iowa.
	1	0	16	3	17	9	3	5	23 July 66	19 Apr. 01	Maine	Maine.
	2	0	25	11	9	1	2	5	[d]30 July 66	12 May 01	Ohio	Ohio.
	1	8	20	2	15	6	1	9	24 July 66	.....do....	Pennsylvania	Pennsylvania.
50	0	8	19	1	16	3	2	1	25 July 66	16 June 01	Connecticut	Massachusetts.

[a] Includes service as captain's clerk (civil war).
[b] Five months and ten days in Volunteer Army.
[c] Includes service in Volunteer Navy (civil war).
[d] One year five months and twenty days in Volunteer Army.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	161	Hugo Osterhaus	Commanding Monterey	23 Oct. 03	Oct. 01
	162	*Albert Caldwell Dillingham**	Commanding Detroit	23 Sept. 02	Sept. 00
	163	John Bartholomew Collins	Asiatic Station	10 Dec. 02	Nov. 99
	164	Charles Edward Vreeland	Commanding Arkansas	28 Oct. 02	Dec. 99
55	165	Nathan Sargent	Aid to the Admiral†	25 Sept. 01	Sept. 01
	166	James Henry Bull	Ordered navy-yard, Mare Island	26 Dec. 03	Aug. 00
	167	Greenlief Augustus Merriam	Commanding Dixie	4 Nov. 03	Aug. 01
	168	John Brown Milton	Light-house inspector, 12th district	5 Oct. 01	Sept. 01
	169	William Henry Nauman §	Ordered navy-yard, Puget Sound	28 Dec. 03	Mar. 98
60	170	*Aaron Ward**	Member General Court-Martial, New York	— Dec. 03	Oct. 03
	171	George William Mentz	Commanding Monongahela	1 Sept. 03	July 03
	172	Sidney Augustus Staunton	Duty with General Board	15 Dec. 03	Sept. 03
	173	Charles Ward Bartlett	Light-house inspector, 2d district	5 Dec. 02	Oct. 02
	174	Chauncey Thomas	Waiting orders	16 Dec. 03	Dec. 03
65	175	William Alexander Marshall	Commanding Vicksburg	22 Apr. 03	Nov. 01
	176	John Emil Roller	Equipment officer, navy-yard, Norfolk	20 Jan. 03	Oct. 02
	177	Carlos Gilman Calkins	Light-house inspector, 13th district	10 Oct. 02	Oct. 02
	178	William Elbridge Sewell	Commanding Supply‡	1 Aug. 02	May 00
	179	Henry McCrea	Bureau of Navigation	31 Dec. 03	Oct. 03
70	180	Edward Frank Qualtrough	Supervisor harbor, New York	30 Apr. 02	Apr. 02
	181	*Lucien Young** ‖	Light-house inspector, 9th district	7 Mar. 02	Dec. 01
	182	Asher Carter Baker	Louisiana Purchase Exposition ¶	21 Apr. 02	Feb. 02
	183	William Henry Hudson Southerland	Hydrographer	4 Nov. 01	Nov. 01
	184	Charles Eben Fox	Commanding Adams	30 Aug. 02	Sept. 00
75	185	John Charles Fremont	Commanding Florida	18 June 03	Sept. 02
	186	Albert Mertz	Commanding Newport	20 July 03	Apr. 01
	187	Rogers Harrison Galt	Navy-yard, Norfolk	15 Sept. 03	Oct. 02
	188	Vincendon Lazarus Cottman	Commanding Wyoming	8 Dec. 02	Dec. 99
	189	Frank Ezra Sawyer	Commanding Helena	8 Aug. 03	Mar. 01
80	190	Thomas Benton Howard	Commanding Nevada	5 Mar. 03	Aug. 00
	191	Walter Cleveland Cowles	Member Board Inspection and Survey	1 Aug. 02	June 02
	192	Austin Melvin Knight	Commanding Castine	19 Oct. 01	Sept. 98
	193	Charles Johnston Badger	Naval Academy	25 Apr. 03	June 02
	194	Samuel Willauer Black Diehl	Commanding Boston	19 July 01	July 99
85	195	Reginald Fairfax Nicholson	Ordered command Tacoma	29 Dec. 03	July 01
	196	Edmund Beardsley Underwood	Commanding Wheeling**	19 Feb. 03	Mar. 01
	197	William Frederick Halsey	Naval Academy	21 July 02	July 02
	198	Frank Adams Wilner	Commanding Topeka	20 Nov. 03	June 02
	199	Henry Morrell	Navy-yard, New York	17 Sept. 02	July 02
90	200	William Winder	Commanding Michigan	4 Jan. 00	Oct. 01
	201	Charles Brainard Taylor Moore	Equipment officer, navy-yard, Mare Island	1 Oct. 01	Aug. 01
	202	Ten Eyck De Witt Veeder	Commanding Hartford	20 Nov. 03	June 99
	203	Alfred Reynolds	Ordnance Officer, navy-yard, League Island	1 Dec. 02	Sept. 02
	204	John Marshall Robinson	Naval Observatory	11 Aug. 03	June 02
95	205	John Kennedy Barton §	Naval Academy	7 Aug. 02	Aug. 02
	206	Robert Gracy Denig §	Navy-yard, League Island	14 July 03	Apr. 01
	207	George Henry Peters	Bureau of Equipment	30 Mar. 03	Feb. 03
	208	Bradley Allen Fiske	Inspection duty (Bureau Ordnance)	15 Sept. 03	May 03
	209	Frank Huntington Holmes	Navy-yard, Mare Island	3 Jan. 03	May 02
100	210	John Frederick Parker	Asiatic Station	26 Aug. 02	Sept. 00
	211	Hamilton Hutchins	Commanding Annapolis	19 June 03	Aug. 00
	212	John Marshall Bowyer	Navy-yard, Washington	16 July 01	Apr. 01
	213	John Charles Colwell	Equip. officer, navy-yard, League Island	10 June 03	Apr. 03
	214	*George Brinkerhoff Ransom* § **	Navy-yard, Portsmouth	23 June 00	Apr. 00
105	215	Edward John Dorn	Navy-yard, Boston	20 Aug. 03	Mar. 03
	216	Bernard Orme Scott	Commanding Machias	23 Sept. 03	Feb. 01
	217	William Colgate Eaton §	Inspection duty (Bureau Steam Eng.)	28 Oct. 02	Apr. 00
	218	Alfred Bruce Canaga §	Bureau of Steam Engineering	18 May 03	June 02
	219	Abraham Vanhoy Zane §	Inspection duty (Bureau Steam Eng.)	18 Aug. 03	Aug. 03
110	220	John Richard Edwards §	Bureau of Steam Engineering	7 Nov. 00	Nov. 00

*Additional number in grade.
† Also member General Board.
‡ Also naval Governor Island Guam.
§ To perform engineer duty only, on shore only.
‖ Advanced in numbers for extraordinary heroism on the occasion at the wreck of the Huron.
¶ Also inspector 15th light-house district.
**Also commandant naval station, Tutuila, Samoa.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	9	21	9	15	1	1	5	22 Sept. 65	2 July 01	Illinois	Missouri.
	1	3	21	9	15	3	1	5	e21 July 65	12 July 01	Pennsylvania	Pennsylvania.
	1	1	19	9	13	11	3	9	26 July 66	.....do....	Louisiana	Louisiana.
	1	2	20	10	14	5	2	2	27 July 66	15 Aug. 01	New Jersey	Naval apprentice.
55	0	2	18	7	15	7	3	3	20 July 66	2 Sept. 01	New York	Montana.
	0	0	19	5	15	4	2	8	25 July 66	22 Sept. 01	Pennsylvania	Pennsylvania.
	0	2	20	2	15	4	1	11	21 July 66	.....do....	Maryland	Massachusetts.
	0	0	20	7	13	8	2	2	26 July 66	26 Sept. 01	Kentucky	Kentucky.
	0	0	12	9	16	3	2	8	24 Apr. 72	28 Sept. 01	Pennsylvania	Pennsylvania.
60	1	8	17	9	14	7	3	11	26 Sept. 67	.....do....	.....do	Do.
	1	11	21	2	12	10	3	3	25 Sept. 66	.....do....	Massachusetts	New Jersey.
	1	10	19	11	13	6	2	10	20 Sept. 67	9 Oct. 01	New York	West Virginia.
	1	0	18	8	16	2	1	9	20 June 67	.....do....	Massachusetts	Massachusetts.
	2	1	18	3	16	6	1	6	25 Sept. 67	26 Oct. 01	New York	Pennsylvania.
65	0	8	19	11	13	4	3	3	26 June 67	27 Dec. 01	Pennsylvania	Do.
	0	10	18	1	14	1	4	4	20 June 67	28 Dec. 01	New York	Enlisted boy.
	0	9	18	7	16	3	1	9	.....do....	15 Jan. 02	Ohio	Ohio.
	1	5	21	0	13	4	1	11	25 Sept. 67	21 Jan. 02	New York	New York.
	1	8	21	0	13	11	2	6	20 July 66	9 Feb. 02	Indiana	Indiana.
70	0	2	19	7	14	7	2	1	20 Sept. 67	.....do....	New York	New York.
	0	0	18	10	13	10	1	10	21 June 69	5 Mar. 02	Kentucky	Kentucky.
	0	0	16	9	16	3	3	3	30 Sept. 67	.....do....	New Jersey	Iowa.
	0	0	16	1	18	0	1	5	29 June 68	.....do....	New York	Enlisted boy.
	1	4	19	0	14	5	2	1	25 June 68	16 Mar. 02	Massachusetts	At large.
75	0	6	18	5	13	10	3	3	.....do....	11 Apr. 02	California	Do.
	0	5	21	4	11	0	4	2	26 June 67	.....do....	Wisconsin	Wisconsin.
	0	6	19	3	14	2	2	1	25 June 68	29 Apr. 02	Virginia	At large.
	1	1	17	7	15	10	1	10	25 Sept. 68	3 June 02	Louisiana	New York.
	0	5	20	1	12	8	2	6	.....do....	8 June 02	New York	Massachusetts.
80	0	10	18	1	15	11	0	6	25 June 69	.....do....	Illinois	At large.
	0	0	16	8	15	7	2	0	22 Sept. 69	14 June 02	Connecticut	Connecticut.
	1	6	16	8	15	10	2	0	30 June 69	16 June 02	Massachusetts	Florida.
	0	0	19	4	13	6	1	8	24 June 69	18 June 02	Maryland	At large.
	1	5	17	6	15	10	1	0	21 Sept. 69	11 July 02	Pennsylvania	Pennsylvania.
85	0	0	a16	8	17	1	0	7	30 Sept. 69	17 Sept. 02	District of Columbia	North Carolina.
	0	10	19	9	12	11	1	10	26 June 69	.....do....	California	At large.
	0	4	19	4	12	9	2	3	22 Sept. 69	2 Nov. 02	New York	Louisiana.
	0	1	20	2	12	8	1	8	30 June 69	7 Nov. 02	Ohio	New York.
	0	0	20	8	11	11	1	11	.....do....	.....do....	New York	Do.
90	0	4	18	2	13	2	2	11	21 Sept. 69	21 Nov. 02	New Hampshire	New Hampshire.
	0	0	18	7	13	0	2	8	28 Sept. 69	.....do....	Illinois	Illinois.
	0	1	16	1	17	4	1	10	25 Sept. 68	2 Dec. 02	New York	New York.
	0	0	17	8	14	6	2	1	22 Sept. 69	.....do....	Virginia	Indiana.
	0	0	19	2	11	10	3	6	25 June 69	4 Jan. 03	New York	At large.
95	0	0	14	7	15	6	2	2	1 Oct. 71	.....do....	Pennsylvania	Pennsylvania.
	0	0	15	9	13	9	2	9	.....do....	10 Jan. 03	Ohio	Ohio.
	0	0	18	1	13	9	1	8	24 June 70	10 Feb. 03	Pennsylvania	Pennsylvania.
	0	2	15	2	14	3	3	10	24 Sept. 70	7 Mar. 03	New York	Ohio.
	0	0	16	3	15	5	1	10	30 June 70	21 Mar. 03	Massachusetts	California.
100	0	9	15	7	14	9	2	11	30 Sept. 70	.....do....	Ohio	Ohio.
	0	6	16	3	15	10	1	5	24 June 70	.....do....	New Hampshire	New Hampshire.
	0	0	20	8	11	3	1	4	30 Sept. 70	.....do....	Indiana	Iowa.
	0	0	16	4	14	5	2	6	23 Sept. 70	28 Apr. 03	Pennsylvania	At large.
	0	0	14	7	15	6	2	2	1 Oct. 71	10 Aug. 03	New York	New York.
105	0	0	15	8	15	5	2	2	22 Sept. 70	.....do....	Wisconsin	Missouri.
	0	3	22	0	9	9	1	9	30 June 70	.....do....	Alabama	Alabama.
	0	0	15	3	13	4	2	8	1 Oct. 72	.....do....	New York	New York.
	0	0	16	0	13	1	2	2	.....do....	.....do....	Ohio	Ohio.
	0	0	16	3	13	0	3	0	1 Oct. 71	11 Sept. 03	Pennsylvania	Pennsylvania.
110	0	0	16	6	12	8	3	1	.....do....	23 Sept. 03	.....do	Do.

a Includes service as captain's clerk (civil war).
e One month and twenty-seven days in Volunteer Army.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	221	Stacy Potts ‖	Bureau of Steam Engineering	10 Nov. 03	Oct. 03
	222	Henry Tyson Cleaver ‖	Inspection duty (Bureau Steam Eng.)	1 Apr. 02	Dec. 01
	223	*James Meredith Helm* * †	Asiatic Station	3 Oct. 00	Nov. 98
	224	Albert Bower Willits ‖	Ordered navy-yard, Norfolk	17 Dec. 03	Oct. 03
115	225	*Cameron McRae Winslow* * §	Bureau of Navigation ‡	1 Mar. 02	Feb. 02
	226	James Peyton Stuart Lawrance ‖	Inspection duty (Bureau Steam Eng.)	10 Sept. 00	Aug. 00
	227	Isaac Stockton Keith Reeves ‖ †	Ord. member Board Inspection and Survey.	31 Dec. 03	Dec. 03
	228	York Noel ¶	Asiatic Station	18 Nov. 03	Aug. 01
	229	Albon Chase Hodgson †	Light-house inspector, 6th district	4 Nov. 03	Oct. 03
120	230	William Gifford Cutler †	Charge light-house estab., Porto Rico	4 July 03	Sept. 00

* Additional number in grade.
† Subject to examination and confirmation.
‡ Also Naval aid to the President, and duty with General Board.
¶ Subject to confirmation.
‖ To perform engineer duty only, on shore only.
§ Advanced for extraordinary heroism during the war with Spain.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*				
	0	0	18	0	11	9	2	6	1 Oct. 71	11 Oct. 03	Pennsylvania	Pennsylvania.
	0	0	20	6	6	6	5	3	.....do	.....do	.....do	Do.
	0	3	24	1	5	2	3	0	30 Sept. 71	.....do	Illinois	Tennessee.
	0	0	16	9	11	10	2	8	1 Oct. 72	.....do	Pennsylvania	Pennsylvania.
115	0	0	19	4	12	2	1	9	29 Sept. 70	.....do	District of Columbia	At large.
	0	0	16	0	10	9	2	0	22 Mar. 75	.....do	Pennsylvania	Pennsylvania.
	0	0	16	3	10	9	1	6	30 June 75	27 Dec. 03	Virginia	Delaware.
	0	0	19	7	11	4	2	4	21 Sept. 70	.....do	Pennsylvania	Pennsylvania.
	0	0	14	9	15	6	2	4	9 June 71	.....do	Georgia	Georgia.
120	0	0	18	1	12	7	1	7	22 Sept. 71	31 Dec. 03	New York	At large.

LIEUTENANT-COMMANDERS (192).

(Eight additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	301	*Alexander Sharp, jr*	Bureau of Navigation	22 July 02	July 02
	302	Charles Laird	Treatm't Army and Navy hosp., Hot Spgs.	12 Oct. 03	Sept. 03
	303	Nathaniel Riley Usher	Duty with General Board	9 Nov. 03	Mar. 03
	304	Walter Scott Hughes	Pensacola	1 Aug. 02	May 02
5	305	Fidelio Sharps Carter	Navy-yard, Pensacola	5 Sept. 03	Feb. 03
	306	Frank Friday Fletcher	Charge torpedo station	2 June 02	July 01
	307	Harry Hibbard Hosley	Buffalo	2 Apr. 00	Oct. 98
	308	Frank Edmund Beatty	Commanding Gloucester	25 Jan. 02	Apr. 00
	309	Moses Lindley Wood	Commanding Eagle	29 Apr. 01	Aug. 99
10	310	Robert Morris Doyle	Commanding Culgoa	1 Oct. 02	Apr. 02
	311	George Morse Stoney	Commanding Santee	13 June 03	June 03
	312	Frederick Weseley Coffin	Asiatic Station	17 Nov. 02	Apr. 02
	313	Wythe Marchant Parks ‖	Bureau of Steam Engineering	1 Apr. 01	Mar. 01
	314	*Frank Harvey Bailey* ‖	Brooklyn (fleet engineer)	5 June 03	Oct. 99
15	315	Harry Marsh Hodges	Ord. mem. G. C. M., navy-yard, New York	26 Dec. 03	Dec. 03
	316	William Banks Caperton	Prairie	9 Nov. 01	Oct. 99
	317	James Thorn Smith	Hancock	2 Dec. 02	Sept. 02
	318	George Sidney Willits ‖	Baltimore	6 May 03	Sept. 00
	319	Walter Fitzhugh Worthington ‖	Kearsage (fleet engineer)	15 Apr. 01	Oct. 98
20	320	William Nelson Little ‖	Minneapolis (fleet engineer)	5 Oct. 03	July 01
	321	Theodore Frederick Burgdorff ‖	Newark (fleet engineer)	19 Oct. 03	Aug. 01
	322	Frank Harold Eldridge ‖	Texas	8 Aug. 03	Sept. 00
	323	Edgar Townsend Warburton ‖	Maine	5 Aug. 02	July 99
	324	Henry Chalfant Gearing	Baltimore	6 May 03	Apr. 01
25	325	Templin Morris Potts	Naval attaché, Berlin, Vienna, and Rome	1 Oct. 02	Nov. 00
	326	William Herschell Allen	Commanding Vixen	25 Jan. 02	Sept. 99
	327	Burns Tracy Walling	Navy-yard, New York	13 Aug. 02	June 02
	328	Clifford Joseph Boush	Commanding Scorpion	1 July 02	June 00
	329	James Hamilton Sears	Brooklyn	5 June 03	Apr. 01
30	330	Abraham Ellis Culver	Commanding Bancroft	6 Oct. 02	...do....
	331	Henry Thomas Mayo	Wisconsin	4 Feb. 01	Sept. 98
	332	Charles Custis Rogers	Bureau of Equipment	20 Jan. 02	May 01
	333	John Thomas Newton	Inspection duty (Bureau of Equipment)	26 Oct. 03	Sept. 03
	334	*Benjamin Tappan*	Commanding Petrel	19 Oct. 03	Feb. 03
35	335	Charles Fremont Pond	Training station, San Francisco	1 Apr. 02	Jan. 02
	336	Walter McLean	Bureau of Ordnance	15 Oct. 03	Sept. 03
	337	Washington Irving Chambers	Torpedo station	25 Oct. 02	Sept. 02
	338	James Clarkson Gillmore	Cincinnati	2 Dec. 01	Jan. 00
	339	Charles Augustus Gove	Bureau of Equipment	6 Nov. 03	Apr. 03
40	340	De Witt Coffman	Waiting orders	6 Dec. 03	Dec. 03
	341	Richard Henderson	Alabama	16 Sept. 01	Jan. 99
	342	Thomas Dillard Griffin	Sick leave	11 Oct. 03	Sept. 03
	343	Henry Minett	Wabash	20 Aug. 03	July 03
	344	Richard Thomas Mulligan	San Francisco	22 Apr. 01	June 99
45	345	William Braunersreuther	Commanding Southery	12 Dec. 03	Mar. 01
	346	Francis Howland Sherman	Naval Academy	1 Dec. 02	Oct. 02
	347	William Stetson Hogg	Nevada	5 Mar. 03	May 01
	348	*Reynold Thomas Hall* ‖	Olympia (fleet engineer)	25 Jan. 02	Sept. 99
	349	William Freeland Fullam	Naval Academy	20 Aug. 02	June 02
50	350	Horace Mark Witzel	Nashville	27 Dec. 01	Feb. 00
	351	Albert Gustavus Winterhalter	Eq. and Ord. officer, navy-yard, Portsmouth	28 Nov. 03	May 03
	352	John Madison Orchard	Missouri	1 Dec. 03	Aug. 03
	353	John Newell Jordan	Bureau of Equipment †	10 Dec. 03	Sept. 02
	354	Augustus Francis Fechteler	Inspection duty (Bu. Equip. and Ord.)	15 Aug. 03	July 03
55	355	Edward Everett Wright	Atlanta	30 Sept. 03	Aug. 01

† Also inspection duty (Bureau Equipment).
‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

LIEUTENANT-COMMANDERS (192).

(Eight additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	7	17	3	14	0	2	3	21 June 70	3 Mar. 99	Missouri	District of Columbia.
	2	0	17	5	13	8	3	2	29 Sept. 70	.....do....	Ohio	Ohio.
	3	2	18	2	12	0	2	1	22 Sept. 71	.....do....	Indiana	Indiana.
	3	1	17	1	13	7	2	7	26 Sept. 70	.....do....	Iowa	Iowa.
5	1	8	17	8	12	2	3	5	30 Sept. 70	.....do....	Kentucky	Illinois.
	2	5	15	8	15	9	1	10	23 Sept. 70	.....do....	Iowa	Iowa.
	3	9	18	6	10	5	3	4	23 Sept. 71	.....do....	New Hampshire	New Hampshire.
	3	1	19	7	11	3	1	5	.....do....	.....do....	Wisconsin	Minnesota.
	3	2	19	8	10	8	1	11	.....do....	.....do....	Missouri	Missouri.
10	2	5	18	0	13	6	1	9	30 Sept. 70	.....do....	Tennessee	Tennessee.
	2	9	17	9	13	9	1	9	21 Sept. 70	.....do....	South Carolina	Alabama.
	3	9	22	4	9	9	1	6	16 June 70	.....do....	New Hampshire	Massachusetts.
	1	11	13	9	11	9	1	2	8 May 77	.....do....	Virginia	Virginia.
	1	2	14	9	14	1	1	5	1 Oct. 73	.....do....	Pennsylvania	New York.
15	2	6	23	10	7	9	1	8	30 Sept. 70	.....do....	Illinois	Illinois.
	2	9	18	1	11	8	2	9	13 June 71	.....do....	Tennessee	Tennessee.
	3	2	18	1	12	6	2	0	12 June 71	.....do....	North Carolina	North Carolina.
	2	3	15	0	12	1	3	2	1 Oct. 73	.....do....	Pennsylvania	Pennsylvania.
	2	9	15	5	14	1	0	9	.....do....	.....do....	Maryland	Maryland.
20	2	8	16	1	14	8	1	3	1 Oct. 72	.....do....	New York	Georgia.
	2	5	17	1	10	10	1	4	1 Oct. 73	.....do....	New Jersey	New Jersey.
	2	0	16	6	13	3	1	6	1 Oct. 72	.....do....	Ohio	Ohio.
	2	0	16	3	12	5	2	7	.....do....	.....do....	Pennsylvania	Pennsylvania.
	2	8	17	0	13	2	1	5	13 June 72	.....do....	.....do	Do.
25	1	0	15	4	12	11	3	4	8 June 72	.....do....	District of Columbia	At large.
	2	6	16	5	13	9	1	1	27 Sept. 72	.....do....	New York	Illinois.
	2	11	17	4	11	8	2	7	6 June 72	.....do....	Ohio	Ohio.
	2	9	17	1	14	6	1	3	6 June 72	25 Mar. 99	Virginia	Virginia.
	2	1	17	9	12	0	2	7	22 Sept. 71	29 Mar. 99	New York	New York.
30	3	0	15	8	12	5	3	6	6 June 72	4 June 99	.....do	Do.
	2	11	20	5	9	2	2	0	14 June 72	11 June 99	Vermont	Vermont.
	1	11	14	5	13	4	3	10	8 June 72	1 July 99	Virginia	Tennessee.
	3	1	17	2	12	3	1	10	16 Oct. 72	.....do....	Florida	Ohio.
	2	8	17	8	12	3	2	4	22 Sept. 71	.....do....	Louisiana	Arkansas.
35	2	6	17	3	12	5	1	11	13 June 72	.....do....	Connecticut	Connecticut.
	3	3	17	5	10	5	3	9	8 June 72	.....do....	New Jersey	At large.
	2	11	15	2	16	2	1	3	9 June 71	.....do....	New York	New York.
	2	9	19	2	11	4	1	9	22 Sept. 71	.....do....	Pennsylvania	Arizona.
	3	4	18	4	12	2	2	1	9 June 71	.....do....	New Hampshire	At large.
40	2	8	16	8	12	10	2	1	8 June 72	8 July 99	Virginia	Virginia.
	2	2	17	5	10	2	3	8	26 Sept. 72	9 Sept. 99	North Carolina	North Carolina.
	2	3	19	0	10	0	2	3	23 Sept. 72	22 Sept. 99	Virginia	Virginia.
	3	7	18	7	10	1	2	11	10 June 72	25 Sept. 99	Kentucky	Kentucky.
	2	8	18	5	12	6	1	8	10 June 71	10 Oct. 99	New York	New Jersey.
45	1	7	15	0	14	10	2	5	26 Sept. 71	2 Nov. 99	Illinois	Illinois.
	2	4	19	3	11	1	1	11	21 Sept. 71	22 Nov. 99	Michigan	Missouri.
	2	3	18	10	10	8	1	9	25 Sept. 72	8 Dec. 99	District of Columbia	At large.
	2	1	14	0	9	5	0	4	22 Apr. 80	11 Jan. 00	Pennsylvania	Pennsylvania.
	2	6	15	6	13	7	1	2	25 Sept. 73	29 Dec. 99	New York	New York.
50	3	1	16	5	13	0	1	2	7 June 73	31 Dec. 99	Wisconsin	Wisconsin.
	3	0	14	7	12	5	3	3	24 Sept. 73	18 Jan. 00	Michigan	Michigan.
	1	8	17	9	11	9	1	1	12 June 73	18 Feb. 00	Missouri	Missouri.
	2	6	19	10	9	8	1	1	10 June 73	9 Mar. 00	Maine	Maine.
	1	11	18	7	10	3	1	9	9 June 73	27 Mar. 00	Prussia	New York.
55	1	8	17	0	11	1	2	2	24 Sept. 73	29 Mar. 00	Massachusetts	Massachusetts.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	356	Albert Gleaves	Commanding Mayflower	16 Oct. 00	Sept. 98
	357	James Phillips Parker	Columbia	11 June 02	Oct. 99
	358	Ben Ward Hodges	Ordered, inspection duty (Bu. Ord.)	31 Dec. 03	Dec. 03
	359	Herbert Omar Dunn	Naval recruiting rendezvous, Chicago †	8 Dec. 03	May 03
60	360	Arthur Wright Dodd	Wisconsin	14 June 02	Mar. 00
	361	George William Denfeld	Commanding Don Juan de Austria	16 Feb. 01	Nov. 97
	362	Albert Weston Grant	Commanding Frolic	23 June 02	Aug. 00
	363	Horace Wellford Harrison	Asst. light-house insp., 3d district	24 Oct. 03	June 03
	364	Valentine Sevier Nelson	Buffalo	27 May 01	Oct. 99
65	365	William Shepherd Benson	Iowa	23 Dec. 03	Apr. 01
	366	Frank Matteson Bostwick	Commanding Nipsic §	3 Oct. 01	Oct. 01
	367	James Harrison Oliver	Commanding Glacier	15 Dec. 03	Feb. 02
	368	Harry Mason Dombaugh	Hartford	5 Mar. 01	Aug. 99
	369	Simon Cook	New York	18 Aug. 03	Apr. 01
70	370	Thomas Slidell Rodgers	Maine	29 Dec. 02	Aug. 00
	371	Franklin Jacob Schell	Naval Academy	7 Oct. 02	Sept. 02
	372	John Gardner Quinby	Texas	3 Nov. 02	June 02
	373	James Henry Glennon	Waiting orders	24 Sept. 03	Sept. 03
	374	Percival Julius Werlich	Ordered Denver	19 Oct. 03	Oct. 01
75	375	William Rees Rush	Albany	29 Oct. 01	Jan. 00
	376	Harry Shepard Knapp	War College	8 Dec. 02	Sept. 02
	377	William Ledyard Rodgers	do	1 May 03	Apr. 03
	378	*Harry McLaren Pinkney Huse* *	Naval Academy	6 Oct. 02	Sept. 02
	379	Roy Campbell Smith	Naval attaché Paris and St. Petersburg	5 Aug. 03	Nov. 98
80	380	*George Wightman McElroy* ‖*	Wisconsin (fleet engineer)	4 Feb. 01	Oct. 98
	381	Robert Stanislaus Griffin ‖	Iowa	19 Nov. 01	Sept. 99
	382	Albert Norton Wood	San Francisco	2 Jan. 02	Dec. 99
	383	Edward Lloyd, jr.	Massachusetts	10 May 03	Aug. 02
	384	Richard Morris Hughes	Concord	26 Mar. 01	Mar. 99
85	385	Charles Nelson Atwater	Office Naval Intelligence	15 July 03	June 03
	386	John Hite Lee Holcombe	Returning from Asiatic Station	5 Dec. 03	Dec. 03
	387	William Leslie Burdick	Hydrographic Office	26 Oct. 03	Sept. 03
	388	Frank W. Bartlett ‖	Sick leave	10 Nov. 03	Nov. 03
	389	Frederick Charles Bieg ‖	Missouri	1 Dec. 03	Feb. 01
90	390	Harry Kimmell	Waiting orders	29 Dec. 03	Dec. 03
	391	Howard Gage ‖	New York (fleet engineer)	24 Dec. 03	Aug. 01
	392	John Louden Gow ‖	Massachusetts	15 June 01	Dec. 98
	393	George Ramsey Clark	Monongahela	26 May 02	Oct. 00
	394	George Henry Stafford	Ordered Des Moines	11 Nov. 03	Dec. 03
95	395	Allen Grey Rogers	Solace	30 Sept. 03	June 03
	396	William Porter White	do	14 June 03	July 01
	397	George Eli Burd ‖	Inspection duty (Bureau Steam Eng.)	18 June 03	June 03
	398	John Harry Shipley	Navy-yard, Washington	27 Oct. 02	May 02
	399	John Eccleston Craven	Oregon	15 May 02	Aug. 01
100	400	James Henry Hetherington	Newark	3 Nov. 02	June 01
	401	John Joseph Knapp	Navy-yard, Washington	13 Jan. 03	Sept. 02
	402	Augustus Craven Almy	Marblehead	10 Nov. 02	Nov. 00
	403	John Hood	Commanding Elcano	20 May 02	Sept. 01
	404	*Carl William Jungen* *	Naval recruiting rendezvous, New York	25 Aug. 03	Apr. 03
105	405	Edward Everett Hayden *	Naval Observatory	22 Jan. 02	Apr. 81
	406	Benjamin Chambers Bryan ‖	Bureau of Steam Engineering	2 July 03	May 03
	407	Le Roy Mason Garrett	Maine	29 Dec. 02	Jan. 01
	408	Charles Carlton Marsh	Naval attaché, Tokio and Peking	30 Nov. 01	Oct. 01
	409	*Charles Henry Harlow* *	Asiatic Station	27 Oct. 02	Oct. 02
110	410	Clarence Alfred Carr ‖	Inspection duty (Bureau S. E. and Ord.)	31 Oct. 02	do
	411	John Bell Blish	Inspection duty (Bureau Equipment)	7 Dec. 03	Sept. 03
	412	William Andrew Gill	do	14 Nov. 03	do
	413	Thomas William Ryan	Lancaster	27 Dec. 02	Nov. 02
	414	Harold Percival Norton ‖	Albany	29 May 00	May 94
115	415	Walter Jesse Sears	Inspection duty (Bureau Ordnance)	15 Oct. 02	Oct. 02

* Additional number in grade.

† Also charge branch hydrographic office, Chicago.

‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching rank of Commander.

§ Also equipment officer, navy-yard, Puget Sound.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	3	5	17	6	11	1	2	0	12 June 73	25 May 00	Tennessee	Tennessee.
	1	6	17	7	11	8	1	4	10 June 73	30 June 00	North Carolina	North Carolina.
	2	8	16	2	12	1	2	0	25 Sept. 73	1 July 00	Mississippi	Mississippi.
	2	10	16	8	11	9	2	2	9 June 73	.....do....	Rhode Island	Rhode Island.
60	1	7	18	9	10	4	1	6	10 June 73	.....do....	Indiana	Indiana.
	2	11	16	5	12	8	1	2	24 Sept. 73	.....do....	Massachusetts	Massachusetts.
	1	11	15	6	12	11	2	2	10 June 73	.....do....	Maine	Wisconsin.
	2	10	16	7	11	5	3	3	26 Sept. 72	.....do....	Massachusetts	At large.
	2	7	16	7	10	10	3	2	10 June 73	.....do....	Tennessee	Tennessee.
65	0	10	16	10	13	7	0	10	23 Sept. 72	.....do....	Georgia	Georgia.
	1	3	18	6	10	0	1	10	20 Sept. 73	.....do....	Wisconsin	Wisconsin.
	1	7	18	5	10	5	1	8	16 June 73	23 July 00	Georgia	Georgia.
	2	10	17	9	10	3	3	7	8 June 72	19 Aug. 00	Ohio	Ohio.
	1	0	17	3	10	9	2	7	10 June 73	30 Aug. 00	Illinois	Missouri.
70	1	0	15	10	12	5	1	0	24 Sept. 74	22 Nov. 00	New Jersey	At large.
	2	1	14	6	12	11	1	10	1 Oct. 74	29 Nov. 00	Pennsylvania	Pennsylvania.
	1	10	17	3	10	11	1	4	12 June 74	11 Dec. 00	New York	At large.
	2	8	16	5	11	3	1	7	24 Sept. 74	22 Jan. 01	California	California.
	0	8	15	6	12	7	2	6	9 June 73	29 Jan. 01	Wisconsin	Wisconsin.
75	2	2	18	3	10	10	2	6	10 June 72	11 Feb. 01	Pennsylvania	Louisiana.
	1	7	15	0	12	6	1	0	26 June 74	.....do....	Connecticut	Connecticut.
	2	2	14	4	13	0	2	3	11 June 74	19 Feb. 01	District of Columbia	California.
	1	7	15	1	12	4	1	9	30 Sept. 74	3 Mar. 01	New York	New York.
	2	2	14	6	12	9	2	0	3 Oct. 74	.....do....	Texas	Virginia.
80	2	10	16	7	10	5	2	3	1 Oct. 74	.....do....	Illinois	Michigan.
	2	7	12	9	15	6	1	0	.....do....	.....do....	Virginia	Virginia.
	2	0	17	6	9	11	2	10	25 Sept. 73	.....do....	Indiana	Indiana.
	1	1	16	2	12	1	1	3	17 June 74	.....do....	Maryland	Maryland.
	2	9	19	6	8	8	1	1	25 Sept. 74	.....do....	Pennsylvania	Pennsylvania.
85	2	3	16	1	13	1	1	1	26 Sept. 73	.....do....	New York	New York.
	2	8	15	9	12	2	1	7	27 June 74	1 Apr. 01	Virginia	Georgia.
	2	6	21	4	7	1	1	10	27 Sept. 73	2 Apr. 01	Ohio	Ohio.
	1	2	14	4	12	9	2	2	1 Oct. 74	14 Apr. 01	Massachusetts	Michigan.
	0	1	14	0	13	9	1	6	.....do....	19 Apr. 01	Missouri	Missouri.
90	2	4	18	4	7	10	3	1	28 Sept. 74	12 May 01	Pennsylvania	Pennsylvania.
	0	3	16	7	10	11	1	9	1 Oct. 74	.....do....	Michigan	Michigan.
	2	6	15	4	12	10	1	1	.....do....	16 June 01	Pennsylvania	Indiana.
	1	7	19	2	8	5	2	0	9 June 74	1 July 01	Ohio	Ohio.
	0	4	17	2	9	4	3	1	10 June 74	.....do....	Illinois	Iowa.
95	2	2	19	8	7	6	2	5	12 June 74	.....do....	North Carolina	North Carolina.
	0	7	18	2	9	1	2	3	30 June 74	2 July 01	Illinois	At large.
	1	11	16	9	11	8	0	10	1 Oct. 74	12 July 01	Maine	Massachusetts.
	0	10	16	3	10	4	2	8	30 Sept. 74	.....do....	Iowa	Missouri.
	1	8	18	2	9	7	1	6	24 Sept. 74	7 Aug. 01	New Jersey	At large.
100	1	2	18	8	7	11	3	0	9 June 74	15 Aug. 01	Iowa	Iowa.
	1	1	13	4	14	3	2	0	.....do....	2 Sept. 01	Missouri	Missouri.
	1	2	18	3	11	7	1	9	7 June 72	22 Sept. 01	District of Columbia	At large.
	1	7	15	3	12	7	1	1	10 Sept. 75	.....do....	Alabama	Alabama.
	1	6	18	0	9	2	2	1	24 Sept. 74	26 Sept. 01	Wisconsin	Wisconsin.
105	0	0	2	7	11	2	0	3	21 June 75	.....do....	Massachusetts	Massachusetts.
	1	8	12	6	15	1	0	9	15 Sept. 75	.....do....	New York	New Jersey.
	1	0	18	1	9	7	0	7	18 Sept. 75	28 Sept. 01	.....do	New York.
	0	1	14	1	13	9	0	6	.....do....	.....do....	Indiana	Indiana.
	1	9	15	9	11	8	0	11	.....do....	.....do....	New Jersey	New York.
110	1	1	13	6	14	2	0	7	15 Sept. 75	.....do....	Pennsylvania	Pennsylvania.
	1	11	16	0	10	2	2	1	18 Sept. 75	5 Oct. 01	Indiana	Indiana.
	1	11	16	7	10	6	1	5	24 June 75	9 Oct. 01	Pennsylvania	Pennsylvania.
	1	2	16	4	10	7	3	7	16 June 73	.....do....	.....do	Do.
	2	2	11	1	16	11	1	3	1 Oct. 74	26 Oct. 01	New York	New York.
115	0	10	16	7	10	1	1	10	24 June 75	17 Dec. 01	Pennsylvania	Pennsylvania.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	416	Edward Herschell Scribner ‖	Inspection duty (Bureau of Steam Eng.)	15 Nov. 02	Oct. 02
	417	Frank Marion Bennett	Franklin	25 Oct. 02	Sept. 02
	418	John Arthur Bell	Cleveland	2 Nov. 03	May 02
	419	John Allen Dougherty	Hancock	25 Aug. 02	July 02
120	420	*John Baptiste Bernadou* *	Office Naval Intelligence	21 July 02	June 02
	421	John Henry Gibbons	Commanding Dolphin	11 June 03	June 01
	422	Thomas Snowden	Illinois	25 Apr. 02	Apr. 01
	423	Edwin Hord Tillman	Commanding Amphitrite	1 Aug. 02	May 02
	424	Thomas Frederick Carter ‖	San Francisco	2 Jan. 02	Oct. 98
125	425	Frederic Clay Bowers ‖	Inspection duty (Bureau of Steam Eng.)	15 Feb. 03	Nov. 02
	426	George Robert Salisbury	Montgomery	9 Sept. 99	Oct. 98
	427	*John Lewis Purcell* *	Commanding Abarenda	3 Nov. 03	Dec. 01
	428	Robert Files Lopez	New York	2 Nov. 03	Feb. 02
	429	Frank Woodruff Kellogg	Yankee	9 Mar. 01	Aug. 99
130	430	Reuben Oscar Bitler	Inspection duty (Bureau of Ordnance)	15 Dec. 02	Dec. 02
	431	Samuel Haven Leonard, jr. ‖	Inspection duty (Bureau of Steam Eng.)	29 Apr. 03	Mar. 03
	432	Harry Phelps	Helena	2 Dec. 01	June 00
	433	Homer Clark Poundstone	Navy-yard, New York	16 May 03	July 02
	434	Albert Ammerman Ackerman	Kearsarge	29 May 01	Oct. 99
135	435	Leo Dwight Miner ‖	Monterey	19 Feb. 03	Mar. 01
	436	Albert Parker Niblack	Naval station, Hawaii †	8 Aug. 03	July 01
	437	William Truxtun	Independence	3 Jan. 03	Nov. 01
	438	Harry Hall ‖	Inspection duty (Bureau of Steam Eng.)	10 Nov. 03	Oct. 03
	439	Edward Simpson	Arkansas	28 Oct. 02	Mar. 01
140	440	William Carpenter Pendleton Muir	Naval Academy	15 Sept. 03	Aug. 03
	441	Edwards Fayssoux Leiper	Detroit	27 Sept. 02	Aug. 01
	442	Thomas Wright Kinkaid ‖	Oregon	15 Aug. 01	Nov. 98
	443	William Hillary Allderdice ‖	Inspection duty (Bureau of Steam Eng.)	5 Dec. 03	June 03
	444	Joseph Hamilton Rohrbacher	Inspection duty (Bureau of Ordnance)	15 Sept. 02	Sept. 02
145	445	William Sowden Sims	Inspector of target practice	5 Nov. 02	Oct. 02
	446	Louis Sayre Van Duzer	Olympia	20 May 02	Aug. 01
	447	Wilson Wildman Buchanan	Bennington	9 Nov. 01	Mar. 00
	448	William John Maxwell	Inspection duty (Bureau S. E. and Ord.)	20 Oct. 03	Sept. 03
	449	William Strother Smith ‖	Inspection duty (Bureau Steam Eng.)	2 Mar. 03	Sept. 02
150	450	John Fraser Luby	do	5 Nov. 03	Sept. 03
	451	Lewis Jacob Clark	Alabama	23 May 01	May 00
	452	Theodore Gibbs Dewey	Naval Academy	28 Sept. 03	Aug. 03
	453	Hugh Rodman	Commanding Iroquois §	29 Apr. 97	Nov. 95
	454	John Adrian Hoogewerff	Minneapolis	17 June 02	Aug. 00
155	455	Edward Everett Capehart	Constellation	15 Sept. 03	Aug. 03
	456	Henry Braid Wilson	Kentucky	11 Apr. 01	Sept. 99
	457	Gustav Kaemmerling ‖	Asiatic Station	1 Dec. 02	Nov. 99
	458	Clarence Herbert Mathews ‖	Columbia	12 Nov. 03	Feb. 01
	459	De Witt Clinton Redgrave ‖	Naval Academy	20 July 03	June 03
160	460	William Wilmot White ‖	Cincinnati	2 Dec. 01	Aug. 01
	461	Bias Clay Benton Sampson ‖	Navy-yard, Norfolk	21 Nov. 02	Oct. 02
	462	Solon Arnold ‖	New Orleans	6 Nov. 02	Oct. 99
	463	Martin Augustus Anderson ‖	Concord	15 June 03	May 01
	464	Albert Moritz ‖	Alabama	15 Aug. 03	Apr. 01
165	465	Emil Theiss ‖	Navy-yard, New York	12 Nov. 03	Oct. 02
	466	Spencer Shepard Wood	Columbia	20 Jan. 02	Sept. 00
	467	Guy Warner Brown	Adams	28 Feb. 01	Aug. 99
	468	William Bartlett Fletcher	Naval War College	15 Oct. 02	Sept. 02
	469	William Henry Chambers ‖	Illinois	3 Nov. 02	Sept. 99
170	470	Marbury Johnston	Commanding Second Torpedo Flotilla ¶	3 Nov. 03	Dec. 02
	471	Charles Edward Rommel ‖	Kentucky	28 June 02	Nov. 99
	472	*Edwin Alexander Anderson* *‡	Returning from Asiatic Station	24 Dec. 03	Dec. 03
	473	Joseph Lee Jayne	Bureau of Equipment	4 Oct. 02	Sept. 02
	474	James Gregory Doyle ††	Wilmington	11 Apr. 01	Oct. 99
175	475	Albert Lenoir Key	New Orleans	7 Feb. 02	Sept. 98

* Additional number in grade.
† Also charge light-house establishment, Hawaii.
‡ Advanced for extraordinary heroism during the war with Spain.
§ Also duty at naval station, Hawaii.
‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only, on shore only, after reaching the rank of commander.
¶ Torpedo-boat destroyers Hopkins, Lawrence, Stewart, Truxton, Whipple, and Worden.
†† Subject to examination and confirmation.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	10	15	1	12	2	2	0	1 Oct. 74	27 Dec. 01	Massachusetts	Massachusetts.
	0	9	14	0	13	9	1	6	.....do....	28 Dec. 01	Michigan	Michigan.
	0	7	17	10	10	3	1	6	13 June 74	15 Jan. 02	Maryland	West Virginia,
	0	6	15	4	12	5	1	10	12 June 74	21 Jan. 02	Missouri	Missouri.
120	0	4	11	9	14	10	0	8	22 Sept. 76	9 Feb. 02	Pennsylvania	At large.
	0	7	14	9	12	4	1	2	18 Sept. 75	.....do....	Michigan	Michigan.
	1	8	16	2	11	8	0	8	25 June 75	5 Mar. 02	New York	New York.
	1	8	16	7	9	11	1	9	18 Sept. 75	.....do....	Tennessee	Tennessee.
	1	9	15	3	13	3	1	9	1 Oct. 73	16 Mar. 02	North Carolina	Kentucky.
125	0	7	16	2	11	2	0	11	15 Sept. 75	5 Apr. 02	New Jersey	New Jersey.
	1	8	17	8	10	4	1	3	1 Oct. 74	11 Apr. 02	New York	Missouri.
	0	2	15	0	11	9	3	6	30 Sept. 73	.....do....	New Jersey	New Jersey.
	0	2	16	10	11	0	1	5	29 Sept. 74	.....do....	Iowa	Tennessee.
	1	8	17	2	8	4	3	0	24 June 75	29 Apr. 02	Connecticut	Connecticut.
130	0	6	17	7	9	11	1	0	.....do....	3 June 02	Pennsylvania	Pennsylvania.
	0	9	14	5	7	2	0	7	25 Oct. 81	8 June 02	Massachusetts	Massachusetts.
	1	7	17	1	9	8	0	7	15 Sept. 76	.....do....	New Jersey	New Jersey.
	0	1	16	2	11	4	1	9	24 Sept. 74	14 June 02	Ohio	West Virginia.
	1	7	14	9	12	0	0	9	24 June 76	16 June 02	New Jersey	New Jersey.
135	0	10	14	4	11	5	1	7	14 Sept. 76	18 June 02	Ohio	Ohio.
	0	5	13	7	11	5	2	3	22 Sept. 76	.....do....	Indiana	Indiana.
	0	0	16	7	9	0	1	11	24 June 76	11 July 02	Pennsylvania	At large.
	1	1	16	3	10	1	1	0	14 Sept. 76	17 Sept. 02	.....do	Pennsylvania.
	1	2	16	10	10	3	0	6	24 June 76	.....do....	Maryland	At large.
140	0	10	15	0	11	4	1	2	.....do....	23 Sept. 02	Kentucky	Kentucky.
	1	3	16	10	11	2	0	7	25 June 75	1 Oct. 02	Pennsylvania	Pennsylvania.
	1	2	14	6	11	11	0	11	14 Sept. 76	2 Nov. 02	Ohio	Ohio.
	0	7	14	2	11	8	1	6	.....do....	7 Nov. 02	Delaware	Pennsylvania.
	0	0	14	10	11	7	1	1	24 June 76	.....do....	Mississippi	Do.
145	0	5	16	9	8	11	1	10	.....do....	21 Nov. 02	Canada	Do.
	1	1	15	7	9	8	2	1	22 Sept. 76	.....do....	New York	New York.
	0	11	16	1	10	10	1	7	25 June 75	2 Dec. 02	Ohio	Ohio.
	0	10	17	5	10	5	1	9	9 June 74	.....do....	District of Columbia	At large.
	0	2	14	11	11	2	2	2	15 Sept. 75	4 Jan. 03	Virginia	Virginia.
150	0	9	18	5	9	0	1	1	25 June 75	.....do....	Ireland	New York.
	1	0	18	8	7	4	1	4	22 Sept. 76	10 Jan. 03	Alabama	Alabama.
	0	7	17	1	9	6	1	11	25 June 75	10 Feb. 03	Vermont	South Carolina.
	0	10	19	1	8	3	1	0	18 Sept. 75	3 Mar. 03	Kentucky	Kentucky.
	0	10	13	8	12	5	0	5	27 June 77	.....do....	Maryland	At large.
155	0	6	14	0	11	6	1	0	.....do....	.....do....	Ohio	Ohio.
	0	10	15	6	11	0	0	9	22 Sept. 76	.....do....	New Jersey	New Jersey.
	0	10	8	7	14	4	3	5	13 Sept. 77	.....do....	Ohio	Indiana.
	0	2	9	5	12	8	5	3	14 Sept. 76	.....do....	.....do	Ohio.
	0	3	11	9	10	8	3	11	13 Sept. 77	7 Mar. 03	Iowa	Maryland.
160	0	9	11	7	11	5	3	3	.....do....	21 Mar. 03	Canada	Pennsylvania.
	0	0	12	3	10	4	3	9	.....do....	.....do....	Illinois	Illinois.
	0	9	12	3	11	1	4	0	14 Sept. 76	.....do....	Maryland	Maryland.
	0	7	11	9	10	9	3	10	13 Sept. 77	.....do....	Wisconsin	Wisconsin.
	0	5	10	11	11	4	4	0	.....do....	27 Mar. 03	Ohio	New York.
165	0	0	11	1	13	3	0	11	1 Oct. 78	28 Apr. 03	Germany	Wisconsin.
	0	5	14	2	10	11	0	5	28 June 78	8 July 03	New York	New York.
	0	5	18	8	7	7	2	3	24 June 75	10 Aug. 03	Wisconsin	Indiana.
	0	0	15	8	9	7	1	0	22 Sept. 77	.....do....	Vermont	Vermont.
	0	3	11	7	12	5	1	3	1 Oct. 78	.....do....	Pennsylvania	Pennsylvania.
170	0	2	15	6	8	11	0	10	30 Sept. 78	.....do....	Georgia	Georgia.
	0	5	12	11	10	5	1	11	1 Oct. 78	.....do....	Pennsylvania	Pennsylvania.
	0	3	16	1	8	0	1	5	28 June 78	11 Sept. 03	North Carolina	North Carolina.
	0	0	11	6	10	10	3	2	.....do....	.....do....	Mississippi	Mississippi.
	0	3	14	5	11	4	0	9	27 June 77	23 Sept. 03	Pennsylvania	Pennsylvania.
175	0	3	13	10	11	7	1	1	.....do....	11 Oct. 03	Tennessee	Tennessee.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	476	William Lauriston Howard	Illinois	16 Sept. 01	June 01
	477	Wiley Roy Mason Field	do	do	Aug. 99
	478	John Martin Poyer	Naval Academy	15 Sept. 02	Sept. 02
	479	Harry Gerard Leopold ‖ *	Ordered Cincinnati	22 Dec. 03	Feb. 01
180	480	Robert Barnard Higgins ‖ *	Atlanta	15 July 02	Oct. 99
	481	John Calvin Leonard	Hancock	3 Mar. 03	Dec. 02
	482	Ward Philo Winchell ‖ †	Culgoa	12 Aug. 02	Aug. 01
	483	Charles Phillips Eaton †	Inspection duty (Bureau Steam Eng.)	20 July 03	June 03
	484	John Morris Ellicott †	Prairie	9 Nov. 01	Oct. 99
185	485	Charles Wilson Dyson ‖ †	Raleigh	8 Aug. 03	June 01
	486	Harry George †	Ordered Tacoma	21 Oct. 03	Dec. 01
	487	Frederick Lincoln Chapin †	Kentucky (staff)	15 Feb. 02	Jan. 99
	488	William Cromwell Herbert ‖ *	Benningion	24 Nov. 02	Aug. 00
	489	Alexander Seaman Halstead *	Scorpion	1 July 02	May 01
190	490	James Edward Palmer ‖ *	Marblehead	22 Dec. 02	July 01
	491	Harry Ashby Field *	Kentucky	16 Apr. 01	Sept. 99
	492	Chester Mahlon Knepper *	Brooklyn	11 Apr. 00	Oct. 98

* Subject to examination and confirmation.
† Subject to confirmation.
‖ To perform engineer duty only at sea or on shore; and to perform engineer duty only after reaching the rank of commander.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	3	13	3	11	2	1	10	22 Sept. 77	11 Oct. 03	Connecticut	Connecticut.
	0	3	16	7	7	11	1	0	28 June 78	.....do	Virginia	Virginia.
	0	0	14	7	11	4	0	7	27 June 77	.....do	Illinois	At large.
	0	0	10	11	11	8	2	8	1 Oct. 78	.....do	Iowa	Ohio.
180	0	3	11	9	10	6	3	0	.....do	.....do	Maryland	Maryland.
	0	0	13	6	7	11	3	11	.....do	26 Oct. 03	Ohio	Ohio.
	0	0	13	6	10	9	0	11	.....do	27 Dec. 03	.....do	Do.
	0	0	15	6	7	4	1	5	1 Oct. 79	.....do	New York	Wisconsin.
	0	0	13	10	10	0	0	5	.....do	.....do	Maryland	Maryland.
185	0	0	12	0	11	5	0	10	.....do	31 Dec. 03	.....do	Pennsylvania.
	0	0	13	10	10	1	0	7	16 June 79	1 Jan. 04	Cardiff, Wales	Michigan.
	0	0	13	11	9	6	0	10	29 Sept. 79	.....do	Illinois	Illinois.
	0	0	12	5	10	9	1	1	1 Oct. 79	.....do	Pennsylvania	Pennsylvania.
	0	0	13	9	8	11	1	7	.....do	.....do	.....do	Do.
	0	0	5	4	4	10	1	4	.....do	.....do	North Carolina	North Carolina.
190												
	0	0	15	6	7	8	1	1	.....do	.....do	Maryland	Virginia.
	0	0	14	6	7	10	0	11	1 Oct. 80	.....do	Pennsylvania	Pennsylvania.

LIEUTENANTS (331).

(Seven additional in grade.)

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	501	Clarence Stewart Williams	Monterey	19 June 03	June 01
	502	Frank Kinsey Hill	Missouri	1 Dec. 03	May 02
	503	Roger Welles, jr	Naval War College	23 Feb. 03	Jan. 03
	504	John Daniel McDonald	Buffalo	24 Jan. 98	July 96
5	505	Walter Oliphant Hulme	Ordered Tacoma	7 Dec. 03	June 02
	506	Henry Earl Parmenter	Wheeling*	16 Feb. 02	June 99
	507	Hilary Pollard Jones, jr	Mayflower	25 May 98	June 97
	508	William Rawle Shoemaker	Naval Academy	27 Sept. 02	Aug. 02
	509	Isaac Knight Seymour	Baltimore	19 Nov. 03	Aug. 02
10	510	Charles Marion Fahs	Olympia	25 Jan. 02	Sept. 00
	511	Charles Peshall Plunkett	Topeka	8 Apr. 01	Sept. 99
	512	Humes Houston Whittlesey	Office Naval Intelligence	16 Mar. 03	Mar. 03
	513	Albert Christian Dieffenbach	Inspector of ord., Naval Proving Ground	6 July 03	May 03
	514	Theodore Cornell Fenton	Commanding Preble	25 Oct. 01	July 96
15	515	Volney Ogle Chase	Assistant to Bureau of Ordnance	17 Oct. 01	May 00
	516	George Ralph Slocum	Bennington	9 May 01	Sept. 99
	517	William Gardner Miller	Boston	8 Dec. 02	July 02
	518	George Washington Kline	San Francisco	23 Sept. 02	Mar. 01
	519	John Patrick McGuinness	Buffalo	30 May 01	Mar. 00
20	520	Joseph Strauss	Arkansas	3 Jan. 03	Nov. 99
	521	Charles Semmes Stanworth	Franklin	15 Aug. 03	June 03
	522	Robert Lee Russell	Office Judge-Advocate-General	1 Aug. 03	....do...
	523	Harrison Augustus Bispham	Naval Academy	28 Dec. 03	Sept. 03
	524	Armistead Rust	Montgomery	1 Aug. 02	Mar. 01
25	525	George Robert Evans	Naval Academy	5 June 03	June 03
	526	Edward Walter Eberle	Kearsarge (staff)	25 Apr. 03	Sept. 02
	527	Charles Monod McCormick	Newark	25 Nov. 02	Feb. 01
	528	Glennie Tarbox	San Francisco	2 Jan. 02	Sept. 00
	529	William Wirt Gilmer	Navy-yard, Norfolk	1 Oct. 03	Aug. 03
30	530	Robert Edward Coontz	Adams	11 Dec. 01	Sept. 99
	531	William Hannum Grubb Bullard	Naval Academy	6 Jan. 03	Dec. 02
	532	Webster Appleton Edgar	Returning from Asiatic Station	24 Dec. 03	Dec. 03
	533	Joseph Wallace Oman	Monadnock	20 May 02	Aug. 00
	534	Philip Andrews	New York (staff)	20 Oct. 00	Oct. 98
35	535	Harold Kemble Hines	Naval Academy	20 Oct. 02	Sept. 02
	536	George Franklin Cooper	.....do	27 Sept. 02	Sept. 02
	537	Edward Taylor Witherspoon	Vicksburg	10 Apr. 01	June 99
	538	Josiah Slutts McKean	Monongahela	10 June 03	Apr. 01
	539	Charles Harold Hayes	Massachusetts	19 June 03	Oct. 01
40	540	Horace Walker Jones	Navy-yard, Washington	4 Dec. 02	Dec. 02
	541	William Wirt Bush	Wyoming	8 Dec. 02	May 01
	542	Benton Clark Decker	Commanding Quiros	11 Apr. 01	Mar. 99
	543	Mark Lambert Bristol	Bureau of Ordnance	5 Dec. 03	Nov. 03
	544	Benjamin Warner Wells	Naval Academy	26 Sept. 03	Sept. 03
45	545	Newton Alexander McCully	Dolphin	20 Mar. 99	Sept. 98
	546	Levi Calvin Bertolette	Commanding Villalobos	16 Apr. 01	Oct. 99
	547	George Wood Logan	Castine	25 Sept. 03	May 02
	548	Henry Francis Bryan	Alabama	27 July 03	July 01
	549	Andrew Theodore Long	Minneapolis	5 Oct. 03	Sept. 02
50	550	Edward Hovey Durell	Columbia	15 July 01	Oct. 99
	551	Archibald Henderson Scales	Concord	15 June 01	June 99
	552	Ford Hopkins Brown	Ordered torpedo station	23 Dec. 03	Dec. 03
	553	*Victor Blue*†	New Orleans (staff)	20 Jan. 03	July 01
	554	Clarence Morton Stone	Pensacola	29 Aug. 03	July 03
55	555	Thomas Washington	Kentucky (staff)	15 Feb. 02	Nov. 99

*Also duty at naval station, Tutuila, Samoa.
†Advanced for extraordinary heroism during the war with Spain.

LIEUTENANTS (331).

(Seven additional in grade.)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	3	10	12	7	9	8	1	0	25 Sept. 80	27 May 98	Ohio	Ohio.
	3	5	13	0	9	1	1	2	1 Oct. 80	7 June 98	do	Do.
	3	10	14	3	8	9	0	3	25 Sept. 80	3 July 98	Connecticut	Connecticut.
	5	4	17	9	4	8	0	10	9 Oct. 80	17 July 98	Maine	Nevada.
5	2	11	14	8	7	10	0	8	1 Oct. 80	10 Aug. 98	New Jersey	New Jersey.
	2	7	14	0	8	4	0	11	do	do	Rhode Island	Rhode Island
	5	0	15	11	6	9	0	7	25 Sept. 80	do	Virginia	Virginia.
	4	0	14	5	8	11	0	3	14 June 80	6 Oct. 98	New York	New Mexico.
	2	11	13	5	9	2	0	8	25 Sept. 80	9 Oct. 98	New Brunswick	Maine.
10	3	9	13	8	8	6	1	1	1 Oct. 80	15 Nov. 98	Georgia	Alabama.
	3	6	13	2	10	3	0	10	3 Oct. 79	do	District of Columbia	District of Columbia.
	3	10	11	10	10	5	1	0	1 Oct. 80	22 Nov. 98	do	Indiana.
	3	1	11	9	9	7	0	11	1 Oct. 81	9 Dec. 98	Pennsylvania	Pennsylvania.
	2	2	9	10	11	9	0	8	do	25 Dec. 98	do	Do.
15	1	4	12	2	9	8	0	5	do	13 Jan. 99	Louisiana	Louisiana.
	3	2	14	8	7	1	0	6	28 Sept. 81	3 Mar. 99	Ohio	Illinois.
	2	11	14	3	6	8	1	4	1 Oct. 81	do	Virginia	Virginia.
	3	4	14	0	7	5	0	10	do	do	New Jersey	New Jersey.
	3	6	15	2	6	5	0	8	28 Sept. 81	do	Idaho	Idaho.
20	1	9	12	1	9	9	0	5	1 Oct. 81	do	New York	Virginia.
	2	11	14	0	7	3	1	0	do	do	Virginia	Do.
	2	10	14	4	7	6	0	9	14 June 81	do	South Carolina	Georgia.
	3	3	13	9	7	3	1	3	1 Oct. 81	do	Pennsylvania	Pennsylvania.
	3	5	12	9	7	11	1	7	do	do	Virginia	Virginia.
25	3	6	14	0	7	11	0	4	do	do	Vermont	Massachusetts.
	2	0	13	2	8	4	0	9	28 Sept. 81	do	Texas	Arkansas.
	3	1	14	7	7	2	0	6	1 Oct. 81	do	Virginia	Virginia.
	3	7	14	1	7	6	0	8	do	do	South Carolina	South Carolina.
	3	5	15	9	6	5	1	5	16 June 80	do	Virginia	Virginia.
30	3	3	14	3	6	11	1	1	28 Sept. 81	do	Missouri	Missouri.
	2	9	12	5	8	7	0	3	28 Sept. 82	do	Pennsylvania	Pennsylvania.
	3	3	12	10	8	0	1	5	28 Sept. 81	do	New York	New York.
	3	4	13	2	7	11	0	6	17 June 82	do	Pennsylvania	Pennsylvania.
	3	0	13	3	7	8	0	4	28 Sept. 82	do	New York	New Jersey.
35	3	6	12	11	7	7	0	9	2 Oct. 82	do	Kentucky	Kentucky.
	3	7	12	0	8	9	0	10	17 June 82	do	Georgia	Georgia.
	3	0	14	0	6	3	1	0	28 Sept. 82	do	New York	Connecticut.
	2	8	11	10	8	4	1	1	29 Sept. 79	do	Ohio	Ohio.
	2	6	10	8	7	6	2	1	25 Sept. 80	do	Pennsylvania	Pennsylvania.
40	3	7	12	1	7	1	1	1	1 Oct. 80	do	Virginia	Virginia.
	3	0	10	11	8	0	1	4	25 Sept. 80	do	Maryland	New York.
	2	7	11	5	7	11	1	3	17 May 83	do	New York	Illinois.
	2	11	13	6	6	6	0	7	19 May 83	do	New Jersey	New Jersey.
	3	5	12	6	7	2	0	11	17 May 83	do	Ohio	Illinois.
45	4	7	13	6	6	6	0	7	19 May 83	do	South Carolina	South Carolina.
	3	8	13	6	6	3	0	7	4 Sept. 83	do	Pennsylvania	Delaware.
	3	5	12	6	7	1	0	9	3 Sept. 83	do	Ohio	Ohio.
	2	10	12	0	8	1	0	7	2 May 83	do	do	Do.
	4	0	13	11	6	8	0	3	17 May 83	do	North Carolina	North Carolina.
50	3	5	13	3	6	10	0	7	do	do	Massachusetts	Massachusetts.
	3	2	12	9	7	1	0	9	19 May 83	do	North Carolina	North Carolina.
	3	2	12	10	7	2	0	7	17 May 83	do	New York	Iowa.
	3	5	12	4	7	2	0	10	6 Sept. 83	do	North Carolina	South Carolina.
	3	4	12	3	7	4	0	8	25 Sept. 83	do	Ohio	Indiana.
55	2	6	12	1	7	7	0	11	17 May 83	do	North Carolina	North Carolina.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	556	Francis Boughter	New Orleans (staff)	7 Feb. 02	Sept. 00
	557	Archibald Hilliard Davis	Torpedo station	31 July 03	July 03
	558	Guy Hamilton Burrage	Navy-yard, Boston *	24 Oct. 03	Sept. 03
	559	Frank Meade Russell	Naval Academy	4 May 03	Mar. 03
60	560	Frank Marble	Duty with General Board †	27 Jan. 03	Aug. 02
	561	Ashley Herman Robertson	Buffalo	23 Aug. 00	Oct. 99
	562	Carlo Bonaparte Brittain	Naval Academy	10 July 03	June 03
	563	Casey Bruce Morgan	Albany	2 Jan. 02	Oct. 01
	564	William Michael Crose	Naval Academy	1 Aug. 03	June 03
65	565	John Flavel Hubbard	Maine	19 Aug. 01	Oct. 98
	566	Marcus Lyon Miller	Commanding Callao	18 June 01	June 99
	567	Lloyd Horwitz Chandler	Commanding First Torpedo Flotilla ‡	19 July 01	Oct. 00
	568	Oscar William Koester	Navy-yard, New York	20 Oct. 02	Sept. 02
	569	George North Hayward	Ordered navy-yard, Washington	24 Dec. 03	Dec. 03
70	570	Samuel Shelburne Robison	Commanding torpedo-boat destroyer Hull	15 Sept. 00	May 99
	571	Henry Kennedy Benham	Com'ding torpedo-boat destroyer Truxtun	5 Feb. 02	Nov. 00
	572	Charles Frederick Hughes	Massachusetts	1 Dec. 00	Sept. 99
	573	Albert Leland Norton	Arkansas	19 Nov. 02	Apr. 01
	574	James Henry Reid	Minneapolis (staff)	16 Aug. 01	Sept. 98
75	575	Edward Latimer Beach	Nevada	5 Mar. 03	Aug. 01
	576	Herman Osman Stickney	Texas	12 Nov. 02	Sept. 01
	577	Henry Aristo Wiley	Wisconsin	4 Feb. 01	Aug. 98
	578	Frederic Brewster Bassett	Bancroft	1 Aug. 01	Aug. 99
	579	Herbert Grenville Gates	Oregon	28 June 02	Apr. 00
80	580	Richard Harrison Jackson	Naval Academy	1 Oct. 03	Sept. 03
	581	Arthur Bainbridge Hoff	do	10 Sept. 02	Aug. 02
	582	Nathan Crook Twining	Kentucky	2 Dec. 01	July 00
	583	Benjamin Franklin Hutchison	Mohican	15 June 01	Jan. 00
	584	*Thomas Pickett Magruder*	Texas (staff)	18 June 01	May 99
85	585	Sumner Ely Wetmore Kittelle	Yankee	7 Dec. 01	Oct. 00
	586	William Veazie Pratt	Kearsarge	25 June 02	Sept. 00
	587	Louis McCoy Nulton	Texas	3 Nov. 02	Sept. 01
	588	George Ralph Marvell	Iowa	2 Sept. 01	Oct. 99
	589	John Bryson Patton	Florida	25 July 03	Oct. 01
90	590	William Dugald MacDougall	Wisconsin	15 Apr. 03	do
	591	George Brown Bradshaw	Machias	20 Oct. 02	May 01
	592	*Cleland Nelson Offley*	Solace	14 June 03	do
	593	Louis Rudolph de Steiguer	Illinois	16 Sept. 01	Mar. 00
	594	William Woodward Phelps	Naval Academy	30 Sept. 03	Sept. 03
95	595	Louis Anthony Kaiser	Illinois	16 Sept. 01	Mar. 00
	596	William Carey Cole	Massachusetts	20 Mar. 01	July 00
	597	Charles Augustine Brand	Sick leave	17 Oct. 03	Oct. 03
	598	Philip Williams	Commanding Isla de Cuba	4 Feb. 01	Nov. 99
	599	Warren Jay Terhune	Raleigh	18 June 01	June 99
100	600	George Grant Mitchell	Naval Academy	1 Oct. 03	Sept. 03
	601	*Cleland Davis* §	Missouri	6 May 03	Apr. 00
	602	William Kelly Harrison	Fleet gunnery officer, S. A. Squadron	29 Aug. 01	Mar. 00
	603	Frank Herman Schofield	Supply	1 Aug. 02	Mar. 01
	604	Urban Tigner Holmes	Ordered Tacoma	24 June 03	Mar. 02
105	605	Jehu Valentine Chase	Com'd'g torpedo-boat destroyer Whipple	2 Jan. 03	Apr. 01
	606	Henry Joseph Ziegemeier	Hartford	16 Sept. 02	Aug. 00
	607	Matt Howland Signor	Mohican	21 June 02	Aug. 01
	608	George White Williams	Com'd'g torpedo-boat destroyer Bainbridge	12 Feb. 03	May 01
	609	Claude Bernard Price	Charge recruiting party	6 Oct. 03	Apr. 03
110	610	Montgomery Meigs Taylor	Com'd'g torpedo-boat destroyer Hopkins	1 Aug. 03	Sept. 02
	611	Charles Theodore Vogelgesang	Wisconsin	4 Feb. 01	Sept. 99
	612	Charles Butler McVay, jr	Hartford	29 Sept. 02	Feb. 01
	613	Lay Hampton Everhart	Newport	29 Aug. 03	Sept. 02
	614	Claude Bailey	Newark	3 Nov. 02	June 00
115	615	John Havens Dayton	Minneapolis (staff)	24 Sept. 02	Mar. 01
	616	Lucius Allyn Bostwick	Iowa	6 Sept. 01	Mar. 00
	617	William Adger Moffett	Amphitrite	29 Dec. 02	Oct. 01
	618	Julian Lane Latimer	Bureau of Ordnance	17 Feb. 03	Dec. 02
	619	Douglas Eugene Dismukes	Monterey	2 Mar. 03	July 01
120	620	John Rufus Edie	Hartford	16 Mar. 01	Jan. 00

* Also inspection duty (Bureau of Equipment).
† Also aid to the admiral.
‡ Torpedo-boat destroyers Bainbridge, Barry, Chauncey, Dale, and Decatur.
§ Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	3	5	14	0	5	8	1	0	17 May 83	3 Mar. 99	Pennsylvania	Pennsylvania.
	4	5	13	6	6	4	0	9	.....do....	.....do....	North Carolina	North Carolina.
	3	2	12	4	7	0	0	11	6 Sept. 83	.....do....	Massachusetts	Massachusetts.
	3	4	12	5	6	7	1	7	19 May 83	.....do....	Pennsylvania	Pennsylvania.
60	2	10	11	1	7	3	1	0	4 Sept. 84	.....do....	New York	New York.
	3	4	11	3	7	0	1	1	.....do....	.....do....	Illinois	Illinois.
	3	4	12	0	5	8	1	11	19 May 84	.....do....	Kentucky	Kentucky.
	3	2	12	1	6	3	1	0	4 Sept. 84	.....do....	Georgia	Mississippi.
	3	1	11	8	6	8	1	3	19 May 84	.....do....	Indiana	Indiana.
65	2	5	10	5	7	11	1	0	5 Sept. 84	.....do....	New York	New York.
	3	1	11	6	6	11	0	11	4 Sept. 84	.....do....	Maryland	Massachusetts.
	3	3	11	4	7	0	1	0	.....do....	.....do....	District of Columbia	New Hampshire.
	2	11	11	1	7	9	1	3	26 Sept. 83	.....do....	Pennsylvania	Pennsylvania.
	3	3	13	10	4	8	1	2	19 May 84	.....do....	Connecticut	New York.
70	3	6	11	11	6	8	0	9	4 Sept. 84	.....do....	Pennsylvania	Pennsylvania.
	3	3	11	11	6	6	1	2	19 May 84	.....do....	New York	New York.
	3	9	13	5	4	9	1	2	6 Sept. 84	.....do....	Maine	Maine.
	3	3	11	5	7	1	1	1	23 May 84	.....do....	Ohio	Ohio.
	2	4	10	6	8	1	0	9	4 Sept. 84	.....do....	Virginia	Virginia.
75	3	1	11	5	7	5	0	9	20 May 84	.....do....	Ohio	Minnesota.
	3	8	11	7	7	0	0	9	4 Sept. 84	.....do....	Massachusetts	Kentucky.
	3	10	12	5	7	3	0	11	17 May 83	.....do....	Alabama	Texas.
	2	10	11	7	7	4	0	8	19 May 84	.....do....	New York	New York.
	3	4	12	2	5	9	1	5	4 Sept. 84	.....do....	Michigan	Michigan.
80	3	7	12	1	6	8	0	10	4 June 83	.....do....	Alabama	Alabama.
	3	2	10	2	7	2	0	11	28 Sept. 85	.....do....	Maryland	At large.
	3	5	10	7	7	3	0	6	4 Sept. 85	.....do....	Wisconsin	Wisconsin.
	3	5	12	0	5	10	0	6	5 Sept. 85	.....do....	Missouri	Missouri.
	3	0	11	1	6	9	0	6	3 Sept. 85	.....do....	Mississippi	Mississippi.
85	3	1	10	10	7	3	0	6	19 May 85	.....do....	New York	New York.
	3	4	10	11	7	1	0	4	9 Sept. 85	.....do....	Maine	Maine.
	3	8	10	2	7	7	0	7	8 Sept. 85	.....do....	Virginia	Virginia.
	3	3	10	9	6	3	1	4	7 Sept. 85	.....do....	Massachusetts	Massachusetts.
	3	0	9	7	8	4	0	8	21 May 85	.....do....	South Carolina	South Carolina.
90	3	4	12	0	5	10	0	9	19 May 85	.....do....	New York	New York.
	3	9	12	1	5	5	0	10	4 Sept. 85	.....do....	Texas	Texas.
	2	8	9	0	8	4	1	0	5 Sept. 85	.....do....	District of Columbia	Indiana.
	3	4	11	0	6	6	1	3	17 Mar. 85	.....do....	Ohio	Ohio.
	3	11	11	9	6	7	0	3	19 May 85	.....do....	Maryland	Maryland.
95	3	4	12	0	5	10	0	9	20 May 85	.....do....	Illinois	Illinois.
	4	1	11	7	6	3	0	6	5 Sept. 85	.....do....	.....do	Do.
	2	7	10	8	6	6	1	2	8 Sept. 85	.....do....	Connecticut	Connecticut.
	3	7	11	0	6	6	0	10	4 Sept. 85	.....do....	District of Columbia	Vermont.
	3	2	11	3	6	9	0	7	19 May 85	.....do....	New Jersey	New Jersey.
100	3	1	10	9	6	11	0	8	7 Sept. 85	.....do....	Indiana	Indiana.
	1	8	8	6	7	11	1	2	22 May 86	.....do....	Kentucky	Kentucky.
	3	4	10	11	6	10	0	10	23 May 85	.....do....	Texas	Texas.
	3	5	11	0	6	0	0	7	21 May 86	.....do....	New York	New York.
	3	0	8	9	8	1	0	6	13 Sept. 86	.....do....	Arkansas	Arkansas.
105	3	2	9	8	6	11	0	8	28 Sept. 86	.....do....	Louisiana	Louisiana.
	2	9	9	8	7	4	0	7	21 May 86	.....do....	Pennsylvania	Ohio.
	2	11	10	6	6	3	0	10	.....do....	.....do....	Illinois	Nebraska.
	2	11	10	1	8	5	0	7	28 Sept. 86	29 Mar. 99	South Carolina	South Carolina.
	3	6	10	0	6	9	0	10	2 June 86	2 Apr. 99	Mississippi	Mississippi.
110	3	4	12	2	4	9	0	8	21 May 86	2 June 99	District of Columbia	At large.
	3	3	11	1	5	5	0	10	6 Sept. 86	11 June 99	California	California.
	2	11	9	11	7	1	0	7	19 May 86	1 July 99	Pennsylvania	Colorado.
	2	7	10	6	6	2	1	3	20 May 86	.....do....	Kentucky	Alabama.
	2	1	9	5	7	3	0	8	8 Sept. 86	.....do....	Arkansas	Arkansas.
115	2	11	9	10	6	6	1	0	13 Sept. 86	.....do....	Illinois	At large.
	3	0	10	7	6	0	0	8	7 Sept. 86	.....do....	Rhode Island	Massachusetts.
	3	0	10	8	5	6	1	2	6 Sept. 86	.....do....	South Carolina	South Carolina.
	3	0	10	5	6	2	0	8	30 Sept. 86	.....do....	West Virginia	West Virginia.
	2	11	9	9	7	4	0	6	22 May 86	.....do....	Mississippi	Mississippi.
120	3	4	11	0	6	0	0	7	19 May 86	.....do....	District of Columbia	At large.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	621	Reginald Rowan Belknap	Bureau of Navigation	2 June 02	May 02
	622	De Witt Blamer	Cincinnati	17 Dec. 01	June 00
	623	John Keeler Robison	Prairie	9 Nov. 01	June 01
	624	Arthur Lee Willard	Maine	29 Dec. 02	....do...
125	625	Edwin Taylor Pollock	Naval Academy	5 Dec. 02	June 02
	626	Clark Daniel Stearns	Naval proving ground	10 Dec. 03	Nov. 03
	627	Henry Charles Kuenzli	Yankee	16 May 02	Sept. 00
	628	John Howard Rowen	Ordered Denver	26 Sept. 03	Sept. 02
	629	*Harry Handly Caldwell*	Maine	29 Dec. 02	Oct. 99
130	630	Henry Hughes Hough	Cleveland	3 Nov. 03	July 03
	631	Milton Eugene Reed	Bureau of Steam Engineering	29 June 03	May 03
	632	Harley Hannibal Christy	Annapolis	17 June 03	Aug. 01
	633	Noble Edward Irwin	Com'd'g torpedo-boat destroyer Barry	13 May 02	Oct. 00
	634	Waldo Evans	Hartford	24 Sept. 02	July 01
135	635	Thomas Jones Senn	Dixie	27 Dec. 03	Dec. 02
	636	Jay Hale Sypher	Yankee	3 May 01	Mar. 00
	637	Bion Barnett Bierer	Commanding Wasp	2 Oct. 02	Aug. 01
	638	William Hugh McGrann	Brooklyn†	9 Nov. 99	Oct. 98
	639	Horace Greeley Macfarland	Navy-yard, Washington	7 Dec. 03	Oct. 03
140	640	Charles Francis Preston	Commanding Sylph	28 June 02	Mar. 01
	641	Richard Henry Leigh	Ordered Des Moines	30 Dec. 03	July 01
	642	Adelbert Althouse	Topeka	5 Feb. 02	Feb. 01
	643	William Daniel Brotherton	Supply	15 Aug. 02	....do...
	644	James Francis Carter	Maine	29 Dec. 02	Mar. 01
145	645	Harry Eaton Smith	Naval Academy	1 Aug. 03	June 03
	646	George William Laws	.....do	16 Sept. 03	Sept. 02
	647	George Calvin Day	Newark	3 Nov. 02	Oct. 01
	648	Luke McNamee	Florida	15 Aug. 02	July 01
	649	Frederick Lewis Sawyer	Nevada	5 Mar. 03	May 01
150	650	Charles Lincoln Hussey	Brooklyn (staff)	6 June 00	Sept. 98
	651	John Russell Young Blakely	Dixie	1 Oct. 03	June 02
	652	Charles Theodore Jewell	Mayflower	11 Apr. 03	Aug. 01
	653	Gregory Caldwell Davison	Com'd'g torpedo-boat destroyer Paul Jones	24 May 02	Mar. 01
	654	Leon Seymour Thompson	Atlanta	26 Sept. 03	July 02
155	655	Frederick Augustus Traut	Com'd'g torpedo-boat destroyer Stewart	8 Apr. 03	Nov. 02
	656	John Fore Hines	Naval Academy	4 Oct. 02	Sept. 02
	657	Fred Rounsville Payne	Detroit	23 Sept. 02	Sept. 01
	658	Robert Kyle Crank	Missouri	1 Dec. 03	Oct. 02
	659	Stanford Elwood Moses	Com'd'g torpedo-boat destroyer Chauncey	24 May 02	Sept. 01
160	660	Powers Symington	New York	16 Feb. 01	Oct. 99
	661	Yates Stirling, jr	Rainbow (staff)	15 Apr. 03	Sept. 02
	662	Patrick William Hourigan	Kearsarge	25 Apr. 01	Nov. 00
	663	Raymond De Lancy Hasbrouck	Helena	3 June 03	Sept. 01
	664	George Mallison	Inspection duty (Bureau of Equipment)	22 Aug. 03	June 95
165	665	Walter Ball	Ordered Des Moines	30 Oct. 03	Oct. 02
	666	Joel Robert Poinsett Pringle	Naval Academy	15 July 03	June 03
	667	Benjamin Bernard McCormick	Com'd'g torpedo-boat destroyer Worden	7 Dec. 99	Oct. 98
	668	Edward Stanley Kellogg	Naval Academy	19 Sept. 03	June 03
	669	David Van Horn Allen	Topeka	2 Oct. 02	Apr. 02
170	670	Frank Hodges Clark, jr	Alabama	29 Oct. 03	May 03
	671	Eugene Leo Bisset	Commanding Samar	17 Oct. 01	July 01
	672	Edward Hale Campbell	Iowa	15 June 01	June 99
	673	*Walter Selwyn Crosley**	Duty with General Board	8 Apr. 02	Apr. 02
	674	Charles Jonas Lang	Massachusetts	10 June 01	May 99
175	675	Henry Bertrand Price	Ordered Lancaster	31 Dec. 03	Dec. 03
	676	Martin Edward Trench	Naval Academy	23 June 02	May 02
	677	William Kern Gise	Kentucky	30 Jan. 00	Aug. 99
	678	Thomas Sheldon Wilson	Alabama	21 May 01	Oct. 00
	679	Henry Allen Pearson	Minneapolis	16 Oct. 03	Apr. 03
180	680	Orton Porter Jackson	Hancock	3 Nov. 03	Oct. 03
	681	Francis Laird Chadwick	Olympia (staff)	12 Dec. 00	June 99
	682	John Sehon Doddridge	Dixie	23 Oct. 03	Sept. 02
	683	Percy Napier Olmsted	Pensacola	6 Aug. 03	June 03
	684	John Richard Brady	Naval Academy	17 Aug. 03	Mar. 03
185	685	Allen Merriam Cook	Nevada	1 Sept. 99	Oct. 98

* Additional number in grade.
† Also fleet gunnery officer, European Squadron.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	9	9	9	6	1	0	6	5 Sept. 87	2 July 99	Massachusetts	Arkansas.
	3	0	10	2	5	10	0	7	19 May 87	6 July 99	Iowa	Iowa.
	3	8	9	3	6	7	0	9	20 May 87	8 July 99	Michigan	Michigan.
	2	11	10	4	5	6	0	6	7 Sept. 87	.....do	Missouri	Missouri.
125	3	0	9	10	6	2	0	7	20 May 87	9 Sept. 99	Ohio	Ohio.
	4	11	12	3	3	9	0	4	5 Sept. 87	22 Sept. 99	Michigan	Michigan.
	2	11	10	4	5	5	0	7	6 Sept. 87	24 Sept. 99	Wisconsin	Wisconsin.
	3	0	9	0	7	1	0	6	20 May 87	25 Sept. 99	Pennsylvania	Pennsylvania.
	3	1	10	8	5	2	0	6	7 Sept. 87	29 Dec. 99	Missouri	Illinois.
130	2	4	9	4	5	11	1	1	6 Sept. 87	10 Oct. 99	Miquelon	Massachusetts.
	3	7	8	11	6	9	0	8	5 Sept. 87	2 Nov. 99	Iowa	Iowa.
	2	7	10	2	5	11	0	6	24 May 87	21 Nov. 99	Ohio	Ohio.
	2	7	9	6	6	2	0	7	29 Sept. 87	8 Dec. 99	.....do	Do.
	2	10	9	9	6	1	0	6	7 Sept. 87	12 Dec. 99	Indiana	Kansas.
135	2	9	10	2	6	0	0	6	19 May 87	31 Dec. 99	South Carolina	South Carolina.
	2	8	9	11	6	0	0	5	5 Sept. 87	11 Jan. 00	Louisiana	Arizona.
	2	11	9	8	6	0	0	7	24 Sept. 87	18 Jan. 00	Kansas	Kansas.
	3	10	9	8	6	3	0	8	20 May 87	2 Feb. 00	Tennessee	Tennessee.
	2	2	10	4	4	8	0	4	6 Sept. 87	18 Feb. 00	District of Columbia	New York.
140	2	7	10	8	6	11	0	6	.....do	24 Feb. 00	Maryland	Maryland.
	1	10	9	2	6	7	0	7	.....do	9 Mar. 00	Mississippi	Mississippi.
	2	8	10	3	5	6	0	10	21 May 87	27 Mar. 00	Delaware	Illinois.
	2	3	10	0	5	5	0	11	6 Sept. 87	29 Mar. 00	Wisconsin	Wisconsin.
	2	6	10	11	5	4	0	7	24 Mar. 87	26 May 00	Pennsylvania	Pennsylvania.
145	3	1	9	7	6	3	0	9	20 May 87	2 June 00	Ohio	Ohio.
	2	5	8	10	7	2	0	7	21 May 87	30 June 00	Illinois	Iowa.
	2	5	10	2	5	0	0	5	19 May 88	1 July 00	Vermont	Vermont.
	2	5	9	9	5	0	0	7	6 Sept. 88	.....do	Wisconsin	Kansas.
	2	0	9	5	5	3	0	8	.....do	.....do	Illinois	Illinois.
150	3	5	9	11	5	1	0	6	21 May 88	.....do	New Hampshire	New Hampshire.
	2	3	9	8	5	1	0	6	29 Sept. 88	.....do	Pennsylvania	Pennsylvania.
	1	11	9	9	6	6	0	4	19 May 87	.....do	Maryland	At large.
	2	4	10	0	5	2	0	5	22 May 88	.....do	Missouri	Missouri.
	2	4	9	1	5	10	0	8	21 May 88	.....do	Ohio	Ohio.
155	2	10	9	7	5	7	0	5	19 May 88	.....do	Connecticut	Connecticut.
	2	3	8	8	6	6	0	5	21 May 88	.....do	Kentucky	Kentucky.
	2	5	9	11	5	2	0	6	.....do	23 July 00	New York	New York.
	2	3	8	6	6	5	0	5	6 Sept. 88	19 Aug. 00	Texas	Texas.
	2	8	10	0	4	10	0	6	.....do	23 Aug. 00	Georgia	Georgia.
160	2	11	10	2	4	9	0	5	7 Sept. 88	30 Aug. 00	Maryland	West Virginia.
	2	7	10	4	4	3	0	9	6 Sept. 88	24 Oct. 00	California	Massachusetts.
	5	11	18	0	8	6	1	0	24 June 76	12 June 96	New York	New York.
	1	4	6	7	8	2	0	6	25 Sept. 88	21 Nov. 00	Idaho	Idaho.
	0	0	3	1	12	0	0	7	21 May 88	22 Nov. 00	North Carolina	North Carolina.
165	1	11	8	7	6	7	0	2	6 Sept. 88	29 Nov. 00	New York	New York.
	2	6	9	1	5	9	0	6	.....do	11 Dec. 00	South Carolina	Illinois.
	3	0	9	11	4	11	0	10	19 May 88	26 Dec. 00	New York	New York.
	2	5	9	6	5	8	0	4	18 May 88	22 Jan. 01	.....do	Do.
	2	4	10	4	5	5	0	5	6 Sept. 87	29 Jan. 01	Tennessee	Tennessee.
170	2	4	9	9	4	2	0	5	5 Sept. 89	19 Feb. 01	Massachusetts	Rhode Island.
	2	7	10	3	3	6	0	6	2 Oct. 89	3 Mar. 01	Kentucky	Kentucky.
	2	7	8	11	5	0	0	5	6 Sept. 89	.....do	Indiana	Indiana.
	1	2	7	6	6	4	0	6	9 Sept. 89	.....do	New Hampshire	Connecticut.
	2	7	8	8	5	3	0	5	6 Sept. 89	.....do	Pennsylvania	Pennsylvania.
175	2	10	9	4	4	9	0	6	20 May 89	.....do	Iowa	Iowa.
	1	5	8	3	5	10	0	5	3 Oct. 89	.....do	Minnesota	Minnesota.
	2	9	10	2	3	11	0	5	14 June 89	.....do	Illinois	Illinois.
	2	7	9	2	5	2	0	4	20 May 89	.....do	.....do	Do.
	2	4	9	3	4	9	0	4	6 Sept. 89	.....do	Utah	Utah.
180	2	2	9	5	4	10	0	5	18 May 89	16 Mar. 01	Pennsylvania	Pennsylvania.
	2	9	9	4	5	0	0	3	.....do	1 Apr. 01	Minnesota	Minnesota.
	1	7	9	0	4	9	0	7	7 Sept. 89	2 Apr. 01	West Virginia	West Virginia.
	2	2	8	6	5	9	0	4	21 May 89	14 Apr. 01	Iowa	Oregon.
	1	11	9	1	4	10	0	5	6 Sept. 89	19 Apr. 01	Pennsylvania	Pennsylvania.
185	2	6	9	8	5	0	0	4	22 May 89	12 May 01	Illinois	Kansas.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	686	Christopher Catron Fewel	Petrel	13 Oct. 03	Dec. 02
	687	Frank Brooks Upham	Oregon	26 Apr. 01	Oct. 99
	688	*André Morton Procter**	Com'd'g torpedo-boat destroyer Lawrence.	14 Apr. 03	Aug. 01
	689	John Low Sticht	Inspection duty (Bureau of Ordnance)	3 Nov. 03	Aug. 03
190	690	Richard Spencer Douglas	Franklin	10 Oct. 03	Sept. 03
	691	Alfred Allen Pratt	Constellation	19 Dec. 03	Oct. 03
	692	Emmet Riddle Pollock	Oregon	22 Oct. 02	May 01
	693	John Paul Joseph Ryan	Wilmington	29 Sept. 03	....do...
	694	Chester Wells	Baltimore	6 May 03	Feb. 03
195	695	Irvin Van Gorder Gillis	Kentucky	20 July 96	Apr. 96
	696	Ridley McLean	Assistant inspector of target practice	20 May 03	May 03
	697	Raymond Stone	Supply†	20 June 01	May 97
	698	David Foote Sellers	Bureau of Navigation‡	10 Jan. 03	Dec. 02
	699	Charles Webster	Cincinnati	30 Apr. 02	May 99
200	700	John Thomas Tompkins	New Orleans	11 Apr. 01	Oct. 99
	701	John Milton Hudgins	Kearsarge	23 Oct. 03	Sept. 01
	702	Provoost Babin	Yankee	30 Jan. 01	Aug. 99
	703	Simon Peter Fullinwider	New York (staff)	16 Feb. 01	....do...
	704	Lewis Burton Jones	Hancock	23 July 03	June 03
205	705	Stephen Victor Graham	Rainbow	26 Nov. 00	July 00
	706	Alfred Walton Hinds	New York	11 Dec. 01	June 01
	707	Ernest Linwood Bennett	Prairie	9 Nov. 01	Oct. 99
	708	*William Pitt Scott**	Missouri	1 Dec. 03	June 03
	709	*Joseph Mason Reeves**	San Francisco	23 Sept. 02	May 01
210	710	Roscoe Charles Moody	Nashville	12 June 03	Oct. 01
	711	Fritz Louis Sandoz	Ordered Franklin	26 Dec. 03	Dec. 03
	712	Leland Frierson James	Raleigh	19 June 03	May 01
	713	*Frank Lyon**	Elcano	27 July 96	Apr. 96
	714	John McClane Luby	Kearsarge	25 June 02	Aug. 00
215	715	Arthur Glynn Kavanagh	Oregon	26 Mar. 01	Nov. 99
	716	Carlton Farwell Snow	Petrel	24 Oct. 03	May 02
	717	Henry Thomas Baker	Arkansas	7 Oct. 02	Aug. 01
	718	*Emory Winship* §	Inspection duty (Bureau of Steam Eng.)	21 May 03	Dec. 02
	719	Charles Sumner Bookwalter	Com. torpedo-boat destroyer Macdonough.	15 July 01	Aug. 99
220	720	Hutch Ingham Cone	Commanding torpedo-boat destroyer Dale.	18 Jan. 02	May 01
	721	Roscoe Carlyle Bulmer	Bureau of Ordnance‡	17 Sept. 03	June 03
	722	Gilbert Smith Galbraith	Inspection duty (Bureau Ordnance)	18 June 97	Nov. 96
	723	Roscoe Spear	Isla de Cuba	26 Feb. 01	Mar. 00
	724	Robert Whitehead McNeely	Kentucky	11 Apr. 01	Aug. 99
225	725	Walter Stevens Turpin	Iowa	29 Aug. 01	Apr. 00
	726	William Scott Whitted	Albany	3 May 01	Oct. 99
	727	Robert Hatfield Osborn	Inspection duty (Bureau Eq. and Ord)	15 Aug. 03	June 02
	728	Walter James Manion	Boston	25 Sept. 03	May 02
	729	George Earl Gelm	Topeka	4 Apr. 01	Aug. 99
230	730	Clarence England	Constellation	10 Nov. 03	Sept. 03
	731	Edwin Hayden De Lany	Gloucester	15 July 02	May 01
	732	Frank Hardeman Brumby	Brooklyn	1 May 01	Aug. 00
	733	*James Procter Morton**	Wyoming	8 Dec. 02	Apr. 01
	734	Frank Pardee Baldwin	Vicksburg	20 May 02	Dec. 00
235	735	William Christopher Davidson	Missouri	22 Apr. 01	Aug. 00
	736	George Loring Porter Stone	Sick leave	25 Oct. 03	Oct. 03
	737	Newton Mansfield	Dixie	1 Oct. 03	Oct. 02
	738	Harris Laning	Dolphin	23 July 02	July 00
	739	Daniel Mershon Garrison	Annapolis	19 June 03	June 01
240	740	Franklin D. Karns	Alabama	16 Aug. 03	....do...
	741	David Wooster Todd	Iowa	17 Dec. 01	Jan. 01
	742	John Valentine Klemann	Illinois	16 Sept. 01	Sept. 00
	743	William Reynolds Cushman	Vixen	30 Sept. 01	....do...
	744	Henry Varnum Butler	Bureau of Steam Engineering	23 Sept. 03	June 03
245	745	Walter Rockwell Gherardi	Navy-yard, Washington	20 Oct. 03	Sept. 03

* Additional number in grade.
† Also naval station. Guam.
‡ Also duty at White House.
§ Advanced for war service other than in war with Spain. Does not become an additional number on promotion.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	10	9	1	4	8	0	6	2 Oct. 89	12 May 01	Missouri	Texas.
	2	6	9	3	4	9	0	4	6 Sept. 89	16 June 01	Arizona	Montana.
	0	10	7	8	6	2	0	6	.....do....	1 July 01	Kentucky	Kentucky.
	2	2	9	0	4	11	0	5	7 Sept. 89	.....do....	New York	New York.
190	2	2	9	6	5	8	0	5	3 June 89	.....do....	Georgia	Georgia.
	2	4	9	0	5	0	0	4	7 Sept. 89	.....do....	Illinois	Illinois.
	1	2	8	9	6	2	0	8	18 May 88	.....do....	.....do	Do.
	0	3	6	8	6	7	0	7	22 May 89	2 July 01	New York	New York.
	1	1	7	7	5	6	0	3	15 Nov. 89	12 July 01	Pennsylvania	Pennsylvania.
195	2	5	9	7	3	7	0	2	6 Sept. 90	20 July 01	.....do	New York.
	1	10	8	2	5	1	0	4	20 May 90	7 Aug. 01	Tennessee	Tennessee.
	2	5	8	1	5	0	0	3	5 Sept. 90	15 Aug. 01	Alabama	Alabama.
	1	3	8	0	5	4	0	3	21 May 90	2 Sept. 01	Texas	New Mexico.
	1	8	6	10	6	3	0	3	6 Sept. 90	22 Sept. 01	Wisconsin	Massachusetts.
200	2	3	8	4	4	8	0	4	.....do....	.....do....	Louisiana	Louisiana.
	0	2	5	7	7	5	0	4	8 Sept. 90	26 Sept. 01	Virginia	Virginia.
	2	3	8	2	4	9	0	5	6 Sept. 90	.....do....	New York	New York.
	2	3	8	3	5	1	0	3	21 May 90	28 Sept. 01	Illinois	Missouri.
	1	9	7	6	5	9	0	4	.....do....	.....do....	New York	New York.
205	2	3	9	4	4	0	0	3	19 May 90	.....do....	Michigan	Michigan.
	1	11	8	6	4	0	0	9	6 Sept. 90	.....do....	Alabama	Alabama.
	2	2	7	8	6	5	0	2	24 Sept. 89	5 Oct. 01	Massachusetts	Massachusetts.
	1	9	8	8	4	5	0	6	20 May 90	9 Oct. 01	Pennsylvania	Pennsylvania.
	1	3	7	11	5	0	0	5	8 Sept. 90	.....do....	Illinois	Illinois.
210	0	7	7	5	5	8	0	3	.....do....	.....do....	Maine	Maine.
	2	2	7	11	5	4	0	4	19 May 90	.....do....	Louisiana	Louisiana.
	0	7	7	3	5	6	0	7	9 Sept. 89	26 Oct. 01	South Carolina	South Carolina.
	2	0	9	1	4	0	0	6	20 May 90	17 Dec. 01	Kentucky	Kentucky.
	1	6	8	3	4	10	0	3	8 Sept. 90	.....do....	Texas	Texas.
215	2	0	8	3	5	0	0	4	20 May 90	27 Dec. 01	Illinois	Nebraska.
	0	7	6	9	4	7	2	3	19 May 90	28 Dec. 01	Maine	Maine.
	1	3	8	2	4	7	0	6	7 Oct. 90	15 Jan. 02	New York	Ohio.
	0	10	7	5	5	0	1	2	3 June 90	21 Jan. 02	Georgia	Georgia.
	1	10	8	3	4	10	0	2	8 Sept. 90	9 Feb. 02	Illinois	Illinois.
220	1	11	8	8	4	4	0	4	5 Sept. 90	.....do....	New York	Florida.
	1	5	9	1	3	11	0	3	26 Sept. 90	.....do....	Nevada	Nevada.
	0	0	2	8	9	11	0	9	8 Sept. 90	5 Mar. 02	Ohio	Pennsylvania.
	1	10	8	9	4	7	0	3	23 May 90	.....do....	Pennsylvania	Do.
	1	10	7	11	5	2	0	3	8 Sept. 90	.....do....	North Carolina	North Carolina.
225	1	10	8	4	5	1	0	3	22 May 90	16 Mar. 02	Maryland	Maryland.
	1	9	8	2	5	0	0	5	20 May 90	5 Apr. 02	North Carolina	North Carolina.
	0	2	6	7	5	7	1	6	23 May 90	11 Apr. 02	New York	New York.
	0	4	7	4	4	9	1	3	6 Sept. 90	.....do....	Louisiana	Louisiana.
	1	9	8	0	5	2	0	5	22 May 90	.....do....	New York	New York.
230	1	5	8	2	4	9	0	5	5 Sept. 90	29 Apr. 02	Arkansas	Arkansas.
	1	5	8	2	5	1	0	5	21 May 90	3 June 02	Tennessee	Tennessee.
	1	7	7	11	4	1	0	4	8 Sept. 91	8 June 02	Georgia	Georgia.
	1	1	6	10	5	2	0	4	9 Sept. 91	14 June 02	Tennessee	Missouri.
	1	7	7	7	4	7	0	2	8 Sept. 91	.....do....	Pennsylvania	New Jersey.
235	1	5	7	11	4	1	0	3	28 Sept. 91	16 June 02	Indiana	South Dakota.
	0	8	7	0	5	8	0	7	26 Sept. 90	5 Apr. 02	District of Columbia	Georgia.
	0	6	6	10	4	6	1	0	7 Sept. 91	18 June 02	Ohio	Ohio.
	1	5	7	1	5	4	0	2	19 May 91	.....do....	Illinois	Illinois.
	0	6	6	7	5	6	0	6	1 June 91	4 July 02	New Jersey	New Jersey.
240	0	6	6	8	5	5	0	2	30 Sept. 91	11 July 02	Ohio	Ohio.
	1	3	7	7	4	6	0	3	8 Sept. 91	1 Sept. 02	California	California.
	1	4	7	10	4	4	0	2	10 Sept. 91	16 Sept. 02	New York	New York.
	1	2	7	7	4	5	0	4	5 Sept. 91	17 Sept. 02	Germany	Do.
	0	8	7	11	3	11	0	6	.....do....	.....do....	New Jersey	Do.
245	0	11	8	3	3	8	0	5	4 Sept. 91	23 Sept. 02	Honolulu, Hawaii	At large.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	746	James Joseph Raby	Monadnock	28 June 02	Sept. 00
	747	James Erling Walker	Oregon	26 Oct. 01	June 01
	748	Frederic Newton Freeman	Wisconsin	31 Aug. 97	Mar. 97
	749	William Harry Standley	Adams	6 Oct. 02	Oct. 01
250	750	Arthur Tremaine Chester	Arkansas	9 Nov. 01	Sept. 00
	751	Cassius Bartlett Barnes	Newark (staff)	5 Feb. 02	Feb. 01
	752	Kenneth Marratt Bennett	Commanding Albay	15 July 97	Apr. 97
	753	Edward Howe Watson	Prairie	9 Nov. 01	Sept. 00
	754	Orlo Smith Knepper	do	do	do
255	755	Michael James McCormack	Baltimore	23 Oct. 03	Sept. 02
	756	John Francis Marshall, jr	Commanding reserve torpedo flotilla §	26 June 03	June 03
	757	Rufus Zenas Johnston, jr	Kearsarge (staff)	27 May 02	Sept. 00
	758	Ernest Frederick Eckhardt	Montgomery	15 Nov. 02	Sept. 01
	759	Edward Howard Dunn	Prairie	1 July 02	Mar. 01
260	760	Thomas Drayton Parker	Monongahela	5 July 03	Oct. 01
	761	Jonas Hannibal Holden	Maine	29 Dec. 02	May 01
	762	Thomas Tingey Craven	Solace	24 Nov. 02	July 01
	763	Charles Longstreet Poor	Mayflower	12 Sept. 02	do
	764	*Daniel Wilbert Wurtsbaugh**	Marblehead	15 May 02	May 01
265	765	Ralph Earle	Missouri	7 Nov. 02	Aug. 01
	766	Gatewood Sanders Lincoln	Detroit	1 Oct. 02	July 01
	767	Edward Thomas Fitzgerald	Iowa	3 Sept. 02	May 01
	768	Ivan Cyrus Wettengel	Newark	6 Dec. 02	July 01
	769	Charles Maxson Tozer	Oregon	1 Sept. 02	June 01
270	770	Wat Tyler Cluverius	Maine	29 Dec. 02	Sept. 02
	771	Duncan Mahon Wood	Raleigh	3 Feb. 03	July 01
	772	Leigh Carlyle Palmer	Rainbow (staff)	22 June 96	Aug. 95
	773	Albert Ware Marshall	Missouri	1 Dec. 03	Sept. 02
	774	Thomas Albert Kearney	Oregon	1 Sept. 02	Oct. 01
275	775	Arthur MacArthur, jr	Comd'g torpedo-boats Grampus and Pike	19 Aug. 01	May 01
	776	Frank Eugene Ridgely	Minneapolis	6 Oct. 03	Oct. 02
	777	Dudley Wright Knox	Torpedo-boat destroyer Bainbridge	23 May 02	June 01
	778	Charles Perry Burt	Baltimore	6 May 03	Sept. 01
	779	Mark St. Clair Ellis	Bancroft	6 Oct. 02	do
280	780	Edward McCauley, jr	Newark (staff)	9 Sept. 03	Sept. 02
	781	Kenneth Galleher Castleman	Missouri	1 Dec. 03	Aug. 02
	782	William Lord Littlefield	Olympia	22 Oct. 02	Oct. 01
	783	Earl Percy Jessop	do	27 June 02	May 01
	784	Henry Croskey Mustin	Culgoa	6 Aug. 02	July 01
285	785	Pope Washington	Raleigh	3 Nov. 02	Sept. 01
	786	Roland Irvin Curtin	Torpedo-boat destroyer Lawrence	7 July 02	July 01
	787	Arthur Crenshaw	Montgomery	29 July 02	Sept. 01
	788	Amon Bronson, jr	Wheeling	6 Aug. 03	July 01
	789	Harry Ervin Yarnell	Torpedo-boat destroyer Barry	19 June 97	Aug. 96
290	790	Harlan Page Perrill	Atlanta	12 Oct. 03	Sept. 02
	791	David Elias Theleen	Minneapolis	31 Aug. 03	July 02
	792	Daniel Sullivan Mahony	Cleveland	2 Nov. 03	Aug. 02
	793	Arthur Japy Hepburn	Amphitrite	19 June 97	Aug. 96
	794	Needham Lee Jones	Naval Academy	16 Sept. 02	Sept. 02
295	795	Thomas Charles Hart	do	11 Oct. 02	Sept. 02
	796	Alfred Warren Pressey	Naval Station, Guam	1 July 03	Feb. 03
	797	*William Russell White*†	Missouri	1 Dec. 03	June 02
	798	William Herbert Reynolds	Florida	18 June 03	Mar. 03
	799	Cyrus Robinson Miller‡	Monterey	19 June 03	Nov. 02
300	800	Orin Gould Murfin‖	Boston	25 Sept. 03	Aug. 02
	801	Leonard Rundlett Sargent	Special duty Bureau Navigation	28 Dec. 03	Dec. 03
	802	Luther Martin Overstreet‡	Frolic	10 Aug. 99	May 99
	803	Victor Stuart Houston	Yankee	5 Oct. 03	Sept. 02
	804	David French Boyd	Charge recruiting party	15 May 03	Apr. 03
305	805	Gilbert Chase	Dixie	23 Oct. 03	July 03

* Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.
† Additional number in grade.
‡ Subject to examination.
‖ Subject to examination and confirmation.
§ Torpedo-boats Bagley, Barney, Biddle, Cushing, De Long, Ericsson, Foote, Gwin, Mackenzie, Rodgers, Somers, Stockton, Thorton, and Wilkes.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	3	7	1	5	1	0	2	9 Sept. 91	24 Sept. 02	Michigan	Michigan.
	1	3	8	4	3	9	0	3	7 Sept. 91	1 Oct. 02	North Carolina	North Carolina.
	1	2	8	1	3	11	0	4	9 Sept. 91	2 Nov. 02	Indiana	Indiana.
	1	2	7	4	4	11	0	1	7 Sept. 91	7 Nov. 02	California	California.
250	1	2	7	5	6	0	0	2	19 May 90	.....do....	New York	At large.
	1	1	7	8	4	4	0	4	7 Sept. 91	21 Nov. 02	Arkansas	Oklahoma.
	1	1	8	6	3	7	0	3	8 Sept. 91	.....do....	New York	Kentucky.
	1	1	7	4	5	5	0	4	26 Sept. 90	2 Dec. 02	Kentucky	Do.
	1	1	7	8	4	6	0	2	4 Sept. 91	.....do....	Pennsylvanai	Pennsylvania.
255	0	2	7	4	5	8	0	5	8 Sept. 91	1 Jan. 03	Michigan	Michigan.
	1	0	7	5	4	8	0	3	.....do....	2 Jan. 03	Texas	Texas.
	1	0	7	4	4	10	0	2	10 Sept. 91	4 Jan. 03	North Carolina	North Carolina.
	1	0	7	4	4	7	0	5	5 Sept. 91	.....do....	Wisconsin	Wisconsin.
	1	0	6	10	4	11	0	7	.....do....	10 Jan. 03	Connecticut	Connecticut.
260	0	6	4	7	4	9	0	1	3 Oct. 89	10 Feb. 03	South Carolina	South Carolina.
	0	11	7	0	4	4	0	3	20 May 92	14 Feb. 03	Vermont	Vermont.
	0	10	7	1	4	8	0	2	19 Sept. 92	3 Mar. 03	California	New Hampshire.
	0	10	6	11	4	2	0	3	6 Sept. 92	.....do....	New York	New York.
	0	10	7	0	4	3	0	4	20 May 92	.....do....	Texas	Texas.
265	0	8	6	9	4	6	0	1	6 Sept. 92	.....do....	Massachusetts	Massachusetts.
	0	10	6	11	4	5	0	3	20 May 92	.....do....	Missouri	Missouri.
	0	10	6	8	4	1	0	7	13 Sept. 92	.....do....	New York	Texas.
	0	10	6	8	4	5	0	2	6 Sept. 92	.....do....	Illinois	Colorado.
	0	10	6	2	4	3	0	11	19 Sept. 92	.....do....	New York	New York.
270	0	10	6	5	5	1	0	1	20 May 92	.....do....	Louisiana	Louisiana.
	0	10	6	7	4	6	0	2	30 Sept. 92	.....do....	Maryland	Alabama.
	0	10	8	1	3	2	0	1	6 Sept. 92	.....do....	Missouri	Missouri.
	0	1	6	10	4	4	0	2	.....do....	.....do....	Texas	Texas.
	0	10	7	0	4	1	0	2	.....do....	.....do....	Missouri	Missouri.
275	0	9	7	9	3	6	0	1	.....do....	.....do....	Virginia	Wisconsin.
	0	3	5	11	4	7	0	11	.....do....	.....do....	Missouri	At large.
	0	10	6	11	4	1	0	4	.....do....	.....do....	Washington	Tennessee.
	0	8	6	3	4	11	0	2	.....do....	.....do....	Georgia	Georgia.
	0	10	6	10	4	2	0	6	1 July 92	.....do....	Arkansas	Arkansas.
280	0	4	6	9	4	3	0	3	8 Oct. 92	7 Mar. 03	District of Columbia	New York.
	0	1	6	1	4	7	0	8	6 Sept. 92	21 Mar. 03	Kentucky	Kentucky.
	0	9	6	8	4	5	0	2	30 Sept. 92	.....do....	Massachusetts	Massachusetts.
	0	9	6	8	4	6	0	2	6 Sept. 92	.....do....	West Virginia	West Virginia.
	0	9	7	3	3	9	0	4	.....do....	.....do....	Pennsylvania	Tennessee.
285	0	9	6	8	4	6	0	2	7 Sept 92	27 Mar. 03	North Carolina	North Carolina.
	0	8	7	3	3	11	0	2	6 Sept. 92	28 Apr. 03	Pennsylvania	Pennsylvania.
	0	6	7	0	4	1	0	3	.....do....	1 July 03	North Carolina	Alabama.
	0	5	5	8	5	2	0	5	30 Sept. 92	.....do....	New York	Nebraska.
	0	5	6	10	3	4	0	2	6 Sept. 93	18 July 03	Iowa	Iowa.
290	0	3	5	8	4	2	0	6	.....do....	10 Aug. 03	Kansas	Indiana.
	0	4	5	7	4	7	0	2	.....do....	.....do....	Wisconsin	Wisconsin.
	0	2	5	9	4	5	0	2	.....do....	.....do....	Michigan	Michigan.
	0	5	6	9	3	3	0	3	22 Sept. 93	.....do....	Pennsylvania	Pennsylvania.
	0	1	5	10	4	5	0	1	6 Sept. 93	.....do....	Mississippi	Mississippi.
295	0	0	5	7	4	10	0	2	19 May 93	16 Aug. 03	Michigan	Michigan.
	0	4	6	7	3	8	0	4	.....do....	11 Sept. 03	New Jersey	Nebraska.
	0	1	5	3	4	10	0	3	6 Sept. 93	.....do....	California	Arizona.
	0	4	6	0	4	0	0	4	.....do....	.....do....	Florida	Georgia.
	0	3	6	3	3	10	0	3	.....do....	23 Sept. 03	California	California.
300	0	3	5	8	4	6	0	2	.....do....	11 Oct. 03	Ohio	Ohio.
	0	3	5	4	4	5	0	7	.....do....	.....do....	Pennsylvania	Minnesota.
	0	3	6	8	3	6	0	2	.....do....	.....do....	Illinois	Nebraska.
	0	3	5	8	4	6	0	1	22 Sept. 93	.....do....	California	South Dakota
	0	0	6	1	4	2	0	4	19 May 93	.....do....	Louisiana	Alabama.
305	0	2	6	6	3	4	0	6	6 Sept. 93	.....do....	Virginia	Virginia.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	806	Louis Clark Richardson †	Franklin ‡	20 Oct. 02	Sept. 02
	807	Walton Roswell Sexton	Torpedo-boat Dale	15 Dec. 99	May 99
	808	Walter Maxwell Falconer	Navy-yard, Washington	16 Oct. 03	July 03
	809	Joseph Wright Graeme *	do	10 Nov. 02	Sept. 02
310	810	Albert Henry McCarthy *	Naval Academy	3 Nov. 03	June 03
	811	Henry Norman Jenson *	do	29 June 03	May 03
	812	William Daniel Leahy †	Ordered Tacoma	29 Dec. 03	Oct. 02
	813	Andrew Thomas Graham †	Minneapolis	13 Oct. 03	Nov. 02
	814	Arthur St. Clair Smith *	Leave of absence	— Dec. 03	do
315	815	Oscar Dibble Duncan †	Nashville	1 Dec. 03	Sept. 02
	816	Willis McDowell *	Navy-yard, Washington	8 Apr. 03	Feb. 03
	817	Austin Kautz †	Commanding Potomac	17 Dec. 03	Nov. 02
	818	Charles Truesdale Owens †	Commanding Hist	19 June 97	Aug. 96
	819	Hilary Williams †	Lancaster ‡	5 Jan. 03	Nov. 02
320	820	Robert William Henderson †	Monterey	3 Sept. 03	June 02
	821	William Christian Asserson †	Culgoa	5 Aug. 03	May 02
	822	Clarence Selby Kempff †	New York	6 June 03	Sept. 02
	823	Irwin Franklin Landis †	Ordered Tacoma	23 Oct. 03	Sept. 03
	824	John Halligan, jr †	Glacier	15 Dec. 03	July 03
325	825	William Carleton Watts *	Navy-yard, Washington	7 Apr. 03	Apr. 03
	826	George Leonard Smith †	Texas (staff)	4 Apr. 98	Aug. 97
	827	Wilbur Gerheart Briggs †	Naval Academy	30 Sept. 03	Sept. 03
	828	Fletcher Lamar Sheffield †	do	1 Oct. 03	do
	829	Henry Charles Dinger †	Bureau of Steam Engineering	1 July 03	May 03
330	830	Lyman Atkinson Cotten *	Naval Academy	23 Mar. 03	Mar. 03
	831	Edward Woods †	Mayflower	4 Apr. 98	Aug. 97

*Subject to confirmation. †Subject to examination and confirmation. ‡Also recruiting duty.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.		Ms.	Ys.	Ms.	Ys.	Ms.				
	0	2	5	5	4	9	0	2	6 Sept. 93	24 Oct. 03	South Carolina	South Carolina.
	0	2	6	9	3	8	0	2	19 May 93	26 Oct. 03	Illinois	Illinois.
	0	0	6	3	3	10	0	3	6 Sept. 93	4 Nov. 03	Kansas	Ohio.
	0	3	5	6	4	8	0	2	.....do....	27 Dec. 03	New York	Pennsylvania.
310	0	11	6	4	3	9	0	3	.....do....	.....do....	Iowa	Iowa.
	0	10	6	0	3	11	0	5	.....do....	.....do....	Wisconsin	Wisconsin.
	0	4	5	9	4	6	0	4	19 May 93	31 Dec. 03	Iowa	Do.
	0	7	5	10	4	3	0	3	6 Sept. 93	1 Jan. 04	Wisconsin	Illinois.
	0	4	5	8	4	5	0	3	.....do....	.....do....	Iowa	Iowa.
315	0	6	5	9	3	10	0	9	.....do....	.....do....	Alabama	Alabama.
	0	8	6	1	4	3	0	3	19 May 93	.....do....	Pennsylvania	Pennsylvania.
	0	5	6	0	4	4	0	3	.....do....	.....do....	Kentucky	Washington.
	1	6	6	9	3	4	0	3	6 Sept. 93	.....do....	Ohio	Pennsylvania.
	0	4	5	9	4	4	0	3	.....do....	.....do....	Indiana	Indiana.
320	0	5	5	4	4	7	0	4	22 Sept. 93	.....do....	Ohio	Ohio.
	0	5	5	8	4	6	0	1	25 Sept. 93	.....do....	Virginia	New York.
	0	9	6	5	4	1	0	1	19 May 93	.....do....	California	California.
	1	2	6	4	3	9	0	3	6 Sept. 93	.....do....	Pennsylvania	Kansas.
	0	4	5	2	4	2	0	0	6 Sept. 94	.....do....	Massachusetts	Massachusetts.
325	0	0	4	10	4	1	0	4	22 Sept. 94	.....do....	Pennsylvania	Pennsylvania.
	0	9	6	3	2	11	0	2	6 Sept 94	.....do....	New Hampshire	New Hampshire.
	0	6	5	11	3	3	0	2	.....do....	.....do....	New York	New York.
	0	5	6	0	3	2	0	2	6 Sept. 93	.....do....	Georgia	Georgia.
	0	2	5	11	3	6	0	2	19 May 94	.....do....	Wisconsin	Wisconsin.
330	0	4	5	8	3	6	0	2	6 Sept. 94	.....do....	North Carolina	North Carolina.
	0	9	6	6	3	1	0	0	19 May 94	.....do....	California	Massachusetts.

LIEUTENANTS (JUNIOR GRADE) (24).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	901	Louis Shane	Lancaster	16 Oct. 03	June 03
	902	Alexander Neely Mitchell	Fish Commission steamer Albatross	4 Apr. 98	Aug. 97
	903	Edward William McIntyre	Iowa	7 Apr. 98	....do...
	904	Frank Lucius Pinney	Commanding Adder and Moccasin	24 Oct. 02	June 02
5	905	William Pigott Cronan	Petrel	4 Apr. 98	Aug. 97
	906	Ulysses Samuel Macy	Franklin	15 Oct. 03	Sept. 03
	907	Zeno Everett Briggs	Wyoming	26 Sept. 03	June 03
	908	William Theodore Tarrant	Naval Academy	1 Oct. 03	Sept. 03
	909	Walter Benjamin Tardy	.....do	30 Sept. 03	....do...
10	910	William Benefiel Wells	Bancroft	4 Apr. 98	Aug. 97
	911	Clarence Arthur Abele	Naval proving ground	21 Dec. 03	Dec. 03
	912	Thomas Lee Johnson	Naval Academy	1 Nov. 03	Oct. 03
	913	Yancey Sullivan Williams	Franklin	20 July 03	June 03
	914	Edward Theodore Constien	Brooklyn (staff)	4 Apr. 98	Aug. 97
15	915	George Tilford Pettengill	Charge recruiting party	25 Aug. 03	July 03
	916	John Anderson Schofield	Ordered recruiting duty	31 Dec. 03	Dec. 03
	917	George Cook Sweet	Bureau of Equipment	18 Sept. 03	May 03
	918	Frank Taylor Evans	Kentucky (staff)	4 Apr. 98	Aug. 97
	919	Morris Hamilton Brown	Raleigh	.....do....	....do...
20	920	David Carlisle Hanrahan	Training station, San Francisco	7 May 03	June 02
	921	John Franklin Babcock	Torpedo-boat destroyer Truxtun	4 Apr. 98	Aug. 97
	922	John Sisson Graham	Adams	8 Apr. 98	....do...
	923	Charles Preston Nelson	Commanding torpedo boat Winslow	15 Apr. 98	....do...
	924	Walter Gordon Roper	Gloucester	2 Oct. 00	June 00

LIEUTENANTS (JUNIOR GRADE) (24).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	2	5	8	3	4	0	4	6 Sept. 94	4 Apr. 03	Hungary	Nebraska.
	0	9	6	3	2	11	0	2	.....do....	.....do....	Ohio	Ohio.
	0	9	6	3	3	0	0	1	.....do....	.....do....	Massachusetts	California.
	0	9	5	5	3	10	0	1	.....do....	.....do....	Connecticut	Connecticut.
5	0	7	5	9	3	3	0	4	.....do....	.....do....	.....do	Do.
	0	5	5	11	3	3	0	2	.....do....	.....do....	Missouri	Missouri.
	0	6	6	2	3	0	0	1	22 Sept. 94	.....do....	Nebraska	Nebraska.
	0	5	6	0	3	2	0	2	6 Sept. 94	.....do....	Mississippi	Texas.
	0	6	6	3	3	3	0	1	19 May 94	.....do....	Arkansas	Arkansas.
10	0	9	6	2	3	11	0	0	.....do....	.....do....	Iowa	Iowa.
	0	8	6	5	2	11	0	0	6 Sept. 94	.....do....	Massachusetts	Massachusetts.
	0	6	6	5	3	1	0	1	19 May 94	.....do....	Kansas	Kansas.
	0	2	5	11	3	4	0	1	6 Sept. 94	.....do....	South Carolina	South Carolina.
	0	9	6	6	3	0	0	1	19 May 94	.....do....	Pennsylvania	Pennsylvania.
15	0	3	5	10	3	2	0	3	22 Sept. 94	.....do....	Idaho	Idaho.
	0	8	6	3	2	11	0	2	6 Sept. 94	.....do....	Missouri	Missouri.
	0	2	5	9	3	5	0	1	22 Sept. 94	.....do....	New York	New York.
	0	9	6	1	3	1	0	2	6 Sept. 94	.....do....	Switzerland	At large.
	0	9	5	6	3	0	0	1	19 May 94	.....do....	Indiana	Indiana.
20	0	1	5	2	4	3	0	2	.....do....	.....do....	Illinois	Wisconsin.
	0	9	6	2	3	0	0	1	22 Sept. 94	.....do....	Wyoming	New York.
	0	9	6	6	3	0	0	1	19 May 94	.....do....	Missouri	Colorado.
	0	9	6	5	3	0	0	2	.....do....	.....do....	Maryland	Massachusetts.
	0	9	6	0	3	2	0	1	22 Sept. 94	.....do....	Georgia	Georgia.

ENSIGNS (166).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1101	Thomas Lutz Stitt	Boston	4 May 01	Mar. 94
	1102	Herbert George Sparrow	Castine	1 Feb. 99	Aug. 98
	1103	Allen Buchanan	Mayflower	30 Jan. 99	....do...
	1104	Edward Blaine Fenner	Olympia	1 Feb. 99	....do...
5	1105	Richard Drace White	Raleigh	5 Jan. 03	Oct. 02
	1106	Ernest Augustus Weichert	Returning from Asiatic Station	24 Dec. 03	Aug. 98
	1107	Victor Ashfield Kimberly	Columbia	1 Feb. 99	Sept. 98
	1108	Paul Baxter Dungan	Alabama	31 Jan. 99	Aug. 98
	1109	John Taliaferro Beckner	Charge recruiting party	11 Nov. 03	Mar. 03
10	1110	*Joseph Knefler Taussig**	Texas	1 Feb. 99	Aug. 98
	1111	Claude Charles Bloch	Wheeling	30 Jan. 99	....do...
	1112	Henry Ellis Lackey	Wheeling †	1 Feb. 99	....do...
	1113	Hilary Herbert Royall	Yankee	....do....	....do...
	1114	Edward Clifford Kalbfus	Cincinnati	....do....	....do...
15	1115	James Wilkinson Legare Clement, jr	Kearsarge	....do....	....do...
	1116	Clark Howell Woodward	Torpedo boat Decatur	30 Jan. 99	....do...
	1117	William Siebel Miller	Machias	1 Feb. 99	Sept. 98
	1118	Herbert Heard Evans	Adams	....do....	Aug. 98
	1119	Cyrus Willard Cole	Kearsarge	30 Jan. 99	....do...
20	1120	John Earl Lewis	Marblehead	....do....	Sept. 98
	1121	Lloyd Stowell Shapley	Kearsarge	1 Feb. 99	Aug. 98
	1122	Samuel Ira Monger Major	Don Juan de Austria	....do....	....do...
	1123	William Randall Sayles, jr	Buffalo	....do....	....do...
	1124	John Wills Greenslade	Texas	....do....	....do...
25	1125	*Charles Edward Courtney**	Hartford	....do....	....do...
	1126	Adolphus Eugene Watson	Brooklyn	5 June 03	Jan. 03
	1127	Charles Hermann Fischer	Detroit	30 Jan. 99	Aug. 98
	1128	Harry Lerch Brinser	Columbia	....do....	....do...
	1129	James Harvey Tomb	Torpedo-boat destroyer Worden	1 Feb. 99	Sept. 98
30	1130	Farmer Morrison	Kearsarge	30 Jan. 99	Aug. 98
	1131	Alexander Fred Hammond Yates	Baltimore	29 Dec. 02	Sept. 02
	1132	James Rockwell Combs	Atlanta	1 Feb. 99	....do...
	1133	John Treadwell Bowers	Columbia	30 Jan. 99	....do...
	1134	Samuel Brown Thomas	Torpedo boat Chauncey	14 May 02	Jan. 02
35	1135	Frederick Joseph Horne, jr	Adams	1 Feb. 99	Aug. 98
	1136	Edgar Brown Larimer	Helena	....do....	....do...
	1137	Alfred Wilkinson Johnson	Lancaster	1 July 03	June 03
	1138	Walter Morrill Hunt	Machias	1 Feb. 99	Aug. 98
	1139	Roe Willis Vincent	Cincinnati	....do....	....do...
40	1140	James Blair Gilmer	Independence	14 Dec. 03	Dec. 03
	1141	Chauncey Shackford	Illinois	1 Feb. 99	....do...
	1142	Frank Oak Branch	Treat., Army & Navy hospital, Hot Springs.	9 Nov. 03	Sept. 02
	1143	Ralph Elton Pope	Marblehead	30 Jan. 99	Aug. 98
	1144	Charles William Forman	Concord	1 Feb. 99	....do...
45	1145	Charles Byron Hatch	Newark	30 Jan. 99	....do...
	1146	Zachariah Harvey Madison	Iowa	1 Feb. 99	....do...
	1147	Henry Bishop Soulé	Wisconsin	4 Feb. 01	June 96
	1148	Francis Martin	Rainbow	2 Dec. 01	May 99
	1149	Charles Philip Snyder	Alabama	16 Oct. 00	Aug. 99
50	1150	Carleton Romig Kear	Monongahela	27 Aug. 00	....do...
	1151	Joseph Rollie Defrees	Mohican	1 Sept. 00	....do...
	1152	Willis Gemmill Mitchell	Olympia	27 Aug. 00	....do...
	1153	John Joseph Hyland	Don Juan de Austria	12 June 00	....do...
	1154	Samuel Wood Bryant	Machias	....do....	....do...
55	1155	Edward Sharpless Jackson	Vixen	27 Aug. 00	....do...
	1156	William Franklin Bricker	Alabama	1 Oct. 00	....do...
	1157	Henry Lake Wyman	New Orleans (staff)	....do....	....do...
	1158	Daniel Pratt Mannix	Kearsarge	11 June 00	....do...
	1159	Arthur Barnes Keating	Kentucky	12 Nov. 00	....do...
60	1160	Charles Tobias Wade	Bennington	6 July 00	....do...

* Advanced for service other than war with Spain. Does not become an additional number upon promotion.
† Also duty as customs officer, captain of yard, charge Fitafitas Jail and coal shed, Tutuila, Samoa.

ENSIGNS (166).

No. in grade.	Sea service under present commission.		Total sea service.		Shore other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	8	4	9	3	7	0	4	5 Sept. 88	a3 Mar. 01	Indiana	Indiana.
	2	11	5	8	2	8	0	0	6 Sept. 95	28 Jan. 01	Ohio	Ohio.
	2	10	5	6	2	9	0	1	do	do	Indiana	Indiana.
	2	10	5	10	2	9	0	1	20 May 95	do	New York	New York.
5	2	8	5	7	2	10	0	2	do	do	Missouri	Missouri.
	2	11	5	8	2	8	0	0	6 Sept. 95	do	Connecticut	Connecticut.
	2	10	5	7	2	9	0	0	do	do	Illinois	Massachusetts.
	2	10	5	6	2	9	0	1	do	do	Nebraska	Nebraska.
	2	1	4	6	2	11	1	2	20 May 95	do	Kentucky	Kentucky.
10	2	10	5	7	2	9	0	3	5 June 95	do	Germany	At large.
	2	11	5	8	2	8	0	0	6 Sept. 95	do	Kentucky	Kentucky.
	2	10	5	9	2	10	0	0	20 May 95	do	Virginia	At large.
	2	10	5	9	2	9	0	1	do	do	do	Alabama.
	2	10	5	8	2	10	0	1	do	do	Pennsylvania	At large.
15	2	10	5	6	2	8	0	1	27 Sept. 95	do	South Carolina	South Carolina.
	2	9	5	5	2	10	0	1	6 Sept. 95	do	Georgia	Georgia.
	2	11	5	7	2	8	0	0	20 Sept. 95	do	New York	Texas.
	2	10	5	6	2	9	0	1	6 Sept. 95	do	Mississippi	Mississippi.
	2	10	5	6	2	8	0	1	20 Sept. 95	do	Ohio	Ohio.
20	2	10	5	6	2	9	0	1	6 Sept. 95	do	Minnesota	Minnesota.
	2	10	5	8	2	9	0	1	30 May 95	do	New York	Missouri.
	2	11	5	7	2	8	0	0	20 Sept. 95	do	Kentucky	Kentucky.
	2	10	5	9	2	10	0	1	20 May 95	do	Rhode Island	Rhode Island.
	2	10	5	9	2	9	0	1	do	do	Ohio	Ohio.
25	2	9	5	8	2	10	0	1	do	do	Alabama	New York.
	2	3	5	2	2	10	0	6	30 May 95	do	Virginia	At large.
	2	10	5	7	2	8	0	1	6 Sept. 95	do	Pennsylvania	Pennsylvania.
	2	10	5	6	2	9	0	1	do	do	do	Do.
	2	11	5	7	2	9	0	0	do	do	Missouri	Missouri.
30	2	10	5	6	2	9	0	1	do	do	Louisiana	Arkansas.
	2	8	5	7	3	0	0	0	20 May 95	do	Maine.	Maine.
	2	10	5	6	2	9	0	1	6 Sept. 95	do	Illinois	Illinois.
	2	8	5	5	2	8	0	2	20 Sept. 95	do	Pennsylvania	New Jersey.
	2	7	5	6	2	9	0	4	31 May 95	do	do	At large.
35	2	8	5	6	2	10	0	3	20 May 95	do	New York	New York.
	2	9	5	6	2	9	0	1	6 Sept. 95	do	Missouri	At large.
	2	4	5	0	3	4	0	3	20 May 95	do	Pennsylvania	Do.
	2	11	5	8	2	8	0	0	12 Sept. 95	do	Maine	Maine.
	2	10	5	6	2	9	0	1	6 Sept. 95	do	Pennsylvania	Pennsylvania.
40	2	9	5	11	3	7	0	1	19 May 94	do	Virginia	Virginia.
	2	10	5	6	2	9	0	1	6 Sept. 95	do	New Hampshire	New Jersey.
	0	10	4	3	2	8	1	6	do	do	Indiana	Indiana.
	2	10	5	8	2	10	0	1	20 May 95	do	Wisconsin	Nebraska.
	2	11	5	5	2	9	0	2	6 Sept. 95	do	Illinois	Illinois.
45	2	9	5	4	2	11	0	1	do	do	do	Do.
	2	10	5	7	3	8	0	1	6 Sept. 94	do	do	Do.
	2	5	b5	9	b4	9	a0	1	19 Sept. 84	30 July 01	Ohio	Ohio.
	2	1	b6	7	b4	4	a0	2	19 Nov. 92	do	Ireland	Pennsylvania.
	1	5	3	7	3	11	0	1	20 May 96	1 July 02	West Virginia	West Virginia.
50	1	4	3	10	3	7	0	2	do	do	Ohio	Ohio.
	1	6	3	10	3	9	0	0	do	do	Illinois	Illinois.
	1	6	3	10	3	6	0	0	5 Sept. 96	do	Pennsylvania	Pennsylvania.
	1	6	4	2	3	1	0	0	19 Sept. 96	do	England	Massachusetts.
	1	6	4	9	5	8	0	0	5 Sept. 96	do	Pennsylvania	Pennsylvania.
55	1	6	3	9	3	10	0	1	22 May 96	do	do	Do.
	1	5	3	8	3	10	0	2	19 Sept. 96	do	do	Do.
	1	6	4	2	4	2	0	0	6 Sept. 95	do	Illinois	Illinois.
	1	6	4	3	4	9	0	1	20 May 97	do	Rhode Island	At large.
	1	6	4	1	3	1	0	1	19 Sept. 96	do	Maryland	Maryland.
60	1	5	3	10	3	4	0	2	5 Sept. 96	do	New Jersey	New Jersey.

a Out of service from 30 June, 1894.
b Includes service as gunner.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1161	Hollis Taylor Winston	Newport	12 July 00	Aug. 99
	1162	Frederick Raymonde Naile	Vicksburg	11 June 00	....do...
	1163	Emil Pravoslav Svarz	New Orleans	13 July 00	....do...
	1164	Wilbert Smith	Albany	4 Sept. 00	....do...
65	1165	James Chatham Kress	Nashville	5 Aug. 00	....do...
	1166	Julius Frederick Hellweg	Hartford	12 Aug. 00	....do...
	1167	Sinclair Gannon	Machias	23 Nov. 00	....do...
	1168	Robert Morris	Mohican	14 July 00	....do...
	1169	John Drayton Wainwright	Monongahela	11 June 00	....do...
70	1170	Harry Kimball Cage	Ordered Tacoma	16 Nov. 03	Nov. 03
	1171	George Washington Steele, jr	San Francisco	12 Aug. 00	....do...
	1172	Stafford Henry Rahall Doyle	Kentucky	11 June 00	....do...
	1173	William King Riddle	Don Juan de Austria	12 June 00	....do...
	1174	William Stanhope Case	Nashville	2 Apr. 03	Dec. 02
75	1175	William Nicholson Jeffers	Massachusetts	27 July 03	Mar. 03
	1176	John Wesley Timmons	Kearsarge (staff)	11 June 00	Aug. 99
	1177	John Gaylord Church	Mohican	1 Sept. 00	....do...
	1178	Charles Seymour Freeman	Boston	12 Aug. 00	....do...
	1179	Robert Lawrence Berry	Torpedo-boat destroyer Hull	11 June 00	....do...
80	1180	Herbert Claiborne Cocke	Abarenda	12 July 00	....do...
	1181	Robert Andrew Abernathy	Atlanta	12 June 00	....do...
	1182	Ward Kenneth Wortman	Massachusetts	12 Aug. 00	....do...
	1183	Hayne Ellis	Returning from Asiatic station	25 Dec. 03	Dec. 03
	1184	Frank Dunn Berrien	New Orleans	12 Aug. 00	Aug. 99
85	1185	James Hall Comfort	Elcano	2 Aug. 00	....do...
	1186	Paul Foley	Torpedo-boat destroyer Macdonough	11 June 00	....do...
	1187	Carlos Alfonso Gardiner	Topeka	20 Nov. 02	July 02
	1188	William Victor Tomb	Navy-yard, Pensacola	2 Oct. 03	July 01
	1189	Bayard Taylor Bulmer	Don Juan de Austria	2 Aug. 00	Aug. 99
90	1190	Edison Ernest Scranton	Mohican	13 July 00	....do...
	1191	John William Schoenfeld	Monadnock	11 June 00	Aug. 99
	1192	Clarence Lamont Arnold	Brooklyn	1 Aug. 00	....do...
	1193	Stanley Woods	Mohican	3 Sept. 03	Mar. 03
	1194	Edwin Horace Dodd	Concord	12 July 00	Aug. 99
95	1195	Charles Peabody Huff	....do	14 July 00	....do...
	1196	Charles Russell Train	Isla de Cuba	1 Aug. 00	....do...
	1197	Hugo Wilson Osterhaus	Wisconsin	11 June 00	....do...
	1198	Robert Tryon Menner	Waiting orders	19 Dec. 03	Dec. 03
	1199	Benjamin Grady Barthalow	Dolphin	5 Aug. 00	Aug. 99
100	1200	Clarence Elmer Landram	Wyoming	11 June 00	....do...
	1201	Louis James Connelly	Culgoa	27 Oct. 02	Nov. 99
	1202	George Bertram Landenberger	Alabama	11 June 00	Aug. 99
	1203	Luke Edward Wright, jr	Detroit	1 Aug. 00	....do...
	1204	Clarence Arthur Conway	Supply	3 Sept. 01	Aug. 00
105	1205	Ernest Joseph King	Cincinnati	18 Sept. 01	....do...
	1206	Isaac Irving Yates	Scorpion	10 Sept. 01	....do...
	1207	Byron Andrew Long	Maine	29 Dec. 02	Sept. 02
	1208	Alfred Graham Howe	Annapolis	1 Sept. 01	Aug. 00
	1209	George Conrad Westervelt	Torpedo-boat destroyer Truxton	13 Sept. 01	....do...
110	1210	William Norris	San Francisco	29 June 01	....do...
	1211	Charles Willis Fisher, jr	Torpedo-boat destroyer Stewart	28 June 01	....do...
	1212	John Townsend Burwell	Marblehead	29 June 01	....do...
	1213	Raymond Stedman Keyes	Massachusetts	18 Sept. 01	....do...
	1214	Ernest Acton Brooks*	Wilmington	29 June 01	....do...
115	1215	Adolphus Andrews	Dolphin	3 Sept. 01	....do...
	1216	Frederick Lansing Oliver	Bancroft	21 Aug. 01	....do...
	1217	Thomas Richardson Kurtz	Annapolis	6 Sept. 01	....do...
	1218	Holden Chester Richardson	Massachusetts	27 June 01	....do...
	1219	Harold Earle Cook	Machias	16 Sept. 01	....do...
120	1220	Merlyn Grail Cook	Torpedo-boat destroyer Whipple	4 Oct. 01	....do...
	1221	John Henry Walsh	New York	29 June 01	....do...
	1222	Rufus Sumner Manley	Texas	14 Sept. 01	....do...
	1223	John Matt Enochs	Albany	4 July 01	....do...
	1224	John Parker Jackson	Nashville	14 Aug. 01	....do...
125	1225	Benyaurd Bourne Wygant	Newport	27 June 01	....do...

*Not yet commissioned; subject to examination.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	1	6	4	2	3	1	0	1	5 Sept. 96	1 July 02	North Carolina	North Carolina.
	1	6	4	3	3	1	0	0	.....do....	.....do....	Pennsylvania	Pennsylvania.
	1	6	3	11	3	7	0	1	20 May 96	.....do....	Austria	Texas.
	1	6	3	10	3	8	0	0	6 July 96	.....do....	Canada	Michigan.
65	1	6	4	7	5	5	0	1	20 May 97	.....do....	Pennsylvania	Pennsylvania.
	1	5	4	1	3	1	0	2	5 Sept. 96	.....do....	Maryland	Maryland.
	1	6	3	10	3	8	0	1	3 June 96	.....do....	Texas	Texas.
	1	6	4	1	3	2	0	1	5 Sept. 96	.....do....	Iowa	Utah.
	1	4	4	0	3	1	0	2	19 Sept. 96	.....do....	Delaware	Delaware.
70	1	5	3	7	4	0	0	0	20 May 96	.....do....	Texas	Texas.
	1	6	3	9	3	8	0	2	3 June 96	.....do....	Indiana	Indiana.
	1	6	4	3	3	4	0	0	20 May 96	.....do....	South Carolina	South Carolina.
	1	6	4	0	3	4	0	0	5 Sept. 96	.....do....	Pennsylvania	Tennessee.
	1	3	4	1	4	0	0	3	6 Sept. 95	.....do....	Indiana	Illinois.
75	1	2	3	9	3	11	0	7	20 Sept. 95	.....do....	Scotland	New York.
	1	6	4	3	3	4	0	0	3 June 96	.....do....	Ohio	Ohio.
	1	6	4	1	3	6	0	0	20 May 96	.....do....	.....do	Do.
	1	5	4	0	3	2	0	2	5 Sept. 96	.....do....	Pennsylvania	Pennsylvania.
	1	6	4	2	3	5	0	0	20 May 96	.....do....	Kentucky	Kentucky.
80	1	5	3	6	3	0	0	2	.....do....	.....do....	Virginia	Virginia.
	1	5	4	0	3	2	0	2	5 Sept. 96	.....do....	Tennessee	Tennessee.
	1	6	4	3	3	1	0	0	.....do....	.....do....	Indiana	Montana.
	1	6	4	1	3	2	0	1	.....do....	.....do....	Georgia	Georgia.
	1	6	3	11	3	4	0	1	.....do....	.....do....	Illinois	Iowa.
85	1	6	4	2	3	4	0	1	20 May 96	.....do....	Missouri	Missouri.
	1	6	4	3	3	1	0	0	5 Sept. 96	.....do....	District of Columbia	New York.
	1	2	3	8	3	7	0	4	20 May 96	.....do....	Spain	Illinois.
	0	2	1	10	3	5	2	1	5 Sept. 96	.....do....	Missouri	Arkansas.
	1	6	3	11	3	4	0	1	.....do....	.....do....	Nevada	Nevada.
90	1	6	3	11	3	7	0	1	20 May 96	.....do....	Ohio	Ohio.
	1	6	4	0	3	6	0	0	6 July 96	.....do....	New York	New York.
	1	5	3	10	3	5	0	1	5 Sept. 96	.....do....	Indiana	Indiana.
	1	0	3	5	3	8	0	7	20 May 96	.....do....	Illinois	Illinois.
	1	6	3	11	3	4	0	1	5 Sept. 96	.....do....	.....do	Do.
95	1	6	4	2	3	1	0	1	.....do....	.....do....	Texas	Missouri.
	1	6	4	1	3	2	0	1	.....do....	.....do....	Maryland	New York.
	1	6	4	3	3	5	0	0	20 May 96	.....do....	Virginia	Virginia.
	1	6	3	10	3	5	0	1	5 Sept. 96	.....do....	Pennsylvania	Pennsylvania.
	1	6	3	11	3	4	0	1	.....do....	.....do....	Ohio	Ohio.
100	1	5	4	2	3	1	0	1	.....do....	.....do....	Kentucky	Kentucky.
	1	2	4	6	3	0	0	1	27 May 96	30 July 02	England	Virginia.
	0	9	3	9	3	10	0	1	20 May 96	15 Apr. 03	Pennsylvania	Pennsylvania.
	0	9	4	0	3	3	0	1	5 Sept. 96	.....do....	Tennessee	Tennessee.
	0	7	2	10	3	5	0	1	10 Sept. 97	7 June 03	Michigan	Michigan.
105	0	7	2	11	3	3	0	2	6 Sept. 97	.....do....	Ohio	Ohio.
	0	7	2	9	3	9	0	1	20 May 97	.....do....	New York	New York.
	0	7	2	8	3	7	0	1	10 Sept. 97	.....do....	California	California.
	0	7	3	0	3	7	0	0	20 May 97	.....do....	Pennsylvania	Indiana.
	0	7	2	9	3	9	0	1	.....do....	.....do....	Texas	Texas.
110	0	7	3	0	3	9	0	0	7 Sept. 97	.....do....	Pennsylvania	Pennsylvania.
	0	7	3	2	3	0	0	1	1 Oct. 97	.....do....	New York	Maryland.
	0	7	3	2	3	5	0	0	20 May 97	.....do....	Virginia	Virginia.
	0	7	2	9	3	6	0	1	10 Sept. 97	.....do....	Ohio	Ohio.
	0	7	3	2	3	2	0	0	6 Sept. 97	.....do....	Tennessee	Tennessee.
115	0	7	2	7	3	9	0	0	7 Sept. 97	.....do....	Texas	Texas.
	0	7	3	1	3	3	0	0	8 Sept. 97	.....do....	New Jersey	North Carolina.
	0	7	2	10	3	6	0	0	6 Sept. 97	.....do....	Minnesota	Minnesota.
	0	7	3	0	3	3	0	1	8 Sept. 97	.....do....	Pennsylvania	Pennsylvania.
	0	7	3	0	3	7	0	0	20 May 97	.....do....	Maryland	Massachusetts.
120	0	7	2	9	3	6	0	1	10 Sept. 97	.....do....	Indiana	Kansas.
	0	6	2	11	3	3	0	1	.....do....	.....do....	Wisconsin	District of Columbia.
	0	7	2	8	3	7	0	1	7 Sept. 97	.....do....	Kansas	Kansas.
	0	5	2	10	3	3	0	2	23 Sept. 97	.....do....	Mississippi	Mississippi.
	0	7	3	1	3	2	0	0	7 Sept. 97	.....do....	New Jersey	New Jersey.
125	0	7	3	3	3	0	0	0	20 Sept. 97	.....do....	Kansas	Florida.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1226	Manley Hale Simons	San Francisco	28 June 01	Aug. 00
	1227	Caspar Goodrich*	Cleveland	25 Nov. 03	July 03
	1228	Roger Williams	Detroit	16 Sept. 01	Aug. 00
	1229	Ivan Ernest Bass*	Quiros	29 June 01	....do...
130	1230	William Satterlee Pye	Eagle	2 May 02	Jan. 02
	1231	Burrell Clinton Allen*	Supply	6 July 01	Aug. 00
	1232	Charles Lawrence Bruff	Florida	16 Sept. 01	....do...
	1233	Arthur Philip Fairfield	Olympia	27 June 01	....do...
	1234	John Charles Fremont, jr	Waiting orders	11 Dec. 03	Dec. 03
135	1235	Edward Elwell Spafford	Newport	27 June 01	Aug. 00
	1236	Newman Kershaw Perry	Bennington	1 July 01	....do...
	1237	John Houseal Furse	Cincinnati	6 Sept. 01	....do...
	1238	Walter Newhall Vernou	Texas	1 July 01	....do...
	1239	Edward Chambers Hamner, jr	Cleveland	10 June 01	....do...
140	1240	Lewis Smith Cox, jr*	Brooklyn	27 June 01	....do...
	1241	Frank Robert McCrary	Villalobos	6 Sept. 01	....do...
	1242	Wallace Bertholf	New York	1 July 01	....do...
	1243	Orie Walter Fowler	Buffalo	29 June 01	....do...
	1244	Percy Wright Foote	Baltimore	6 July 01	....do...
145	1245	John Franklin Green*	Oregon	6 Sept. 01	....do...
	1246	George Franklin Neal	Castine	27 June 01	....do...
	1247	Frank McCommon*	Albany	6 Sept. 01	....do...
	1248	Theodore Albert Kittinger	Helena	27 June 01	....do...
	1249	William Henry Allen	Monadnock	6 Sept. 01	....do...
150	1250	Guy Whitlock	Castine	4 July 01	....do...
	1251	John Downs, jr	Raleigh	6 Sept. 01	....do...
	1252	Joseph Leonard Hileman*	Rainbow	.....do....	....do...
	1253	Charles Thomas Hutchins, jr	Brooklyn	15 June 01	....do...
	1254	Owen Horace Oakley	Newport	27 June 01	....do...
155	1255	John Joseph Hannigan	Alabama	2 Sept. 01	....do...
	1256	George Fred Blair*	Wyoming	27 June 01	....do...
	1257	Jesse Bishop Gay	Montgomery	29 June 01	....do...
	1258	Guy Wilkinson Stuart Castle*	Vicksburg	6 Sept. 01	....do...
	1259	Garrard Post Nightingale*	Rainbow	6 July 01	....do...
160	1260	William Winton Galbraith*	Ordered to Tacoma	28 June 01	....do...
	1261	John James Fitzpatrick	Newark	22 June 01	....do...
	1262	John Vincent Babcock	Oregon	6 Sept. 01	....do...
	1263	Rufus Fairchild Zogbaum, jr	Castine	27 June 01	....do...
	1264	John Murphy Caffery	Detroit	.....do....	....do...
165	1265	Myles Joyce	San Francisco	2 Jan. 02	Feb. 99
	1266	Levin James Wallace	Cleveland	12 Mar. 98	Aug. 97

*Not yet commissioned; subject to examination.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	7	4	0	3	7	0	0	20 May 97	7 June 03	Maine	Rhode Island.
	0	0	2	8	4	2	0	3	7 Sept. 97	.....do....	Italy	Connecticut.
	0	7	3	0	3	7	0	0	20 May 97	.....do....	New York	New York.
	0	0	3	0	3	7	0	0	.....do....	.....do....	Mississippi	Mississippi.
130	0	7	2	8	3	7	0	4	.....do....	.....do....	Minnesota	Minnesota.
	0	0	3	0	3	3	0	1	7 Sept. 97	.....do....	Kansas	Kansas.
	0	7	2	11	3	8	0	0	20 May 97	.....do....	Illinois	New York.
	0	7	3	3	3	0	0	1	8 Sept. 97	.....do....	Maine	Maine.
	0	6	2	0	3	6	0	1	20 May 97	.....do....	New York	New York.
135	0	7	3	0	3	3	0	1	9 Sept. 97	.....do....	Vermont	Vermont.
	0	7	3	0	3	3	0	1	.....do....	.....do....	South Carolina	South Carolina.
	0	7	2	10	3	9	0	0	20 May 97	.....do....	.....do	Georgia.
	0	7	3	3	3	0	0	0	20 Sept. 97	.....do....	Kansas	Michigan.
	0	7	3	2	3	4	0	0	9 Sept. 97	.....do....	Virginia	Virginia.
140	0	0	3	2	3	1	0	0	20 Sept. 97	.....do....	Pennsylvania	New Jersey.
	0	7	2	10	3	5	0	1	11 Sept. 97	.....do....	Arkansas	Arkansas.
	0	7	3	0	3	3	0	0	22 Sept. 97	.....do....	New Jersey	New Jersey.
	0	7	3	0	3	7	0	0	20 May 97	.....do....	Indiana	Iowa.
	0	7	3	0	3	7	0	1	.....do....	.....do....	North Carolina	North Carolina.
145	0	0	2	10	3	6	0	0	7 Sept. 97	.....do....	Pennsylvania	Do.
	0	7	3	0	3	7	0	0	20 May 97	.....do....	Tennessee	Tennessee.
	0	0	3	10	3	5	0	1	21 Sept. 97	.....do....	Missouri	Missouri.
	0	6	2	11	3	7	0	1	20 May 97	.....do....	Indiana	Indiana.
	0	7	2	10	3	9	0	0	.....do....	.....do....	South Carolina	South Carolina.
150	0	7	3	0	3	7	0	1	.....do....	.....do....	Minnesota	Minnesota.
	0	7	3	0	3	3	0	1	8 Sept. 97	.....do....	Massachusetts	At large.
	0	0	2	8	3	6	0	2	10 Sept. 97	.....do....	Michigan	Virginia.
	0	7	3	3	3	0	0	0	20 Sept. 97	.....do....	District of Columbia	Pennsylvania.
	0	7	3	0	3	7	0	0	20 May 97	.....do....	Nebraska	Nebraska.
155	0	7	3	0	3	3	0	1	9 Sept. 97	.....do....	Illinois	Illinois.
	0	0	2	9	3	4	0	3	8 Sept. 97	.....do....	Michigan	Michigan.
	0	7	3	0	3	3	0	1	9 Sept. 97	.....do....	Illinois	South Dakota.
	0	0	2	10	3	9	0	0	20 May 97	.....do....	Wisconsin	Wisconsin.
	0	0	2	11	3	7	0	1	.....do....	.....do....	New York	New York.
160	0	0	2	11	3	7	0	1	.....do....	.....do....	Tennessee	Tennessee.
	0	7	3	3	3	1	0	0	8 Sept. 97	.....do....	Louisiana	Louisiana.
	0	7	3	0	3	4	0	0	10 Sept. 97	.....do....	Iowa	Iowa.
	0	7	3	2	3	4	0	1	20 May 97	.....do....	New York	New York.
	0	7	3	5	3	6	0	5	5 Sept. 96	.....do....	Louisiana	Louisiana.
165	0	5	3	7	3	0	0	1	8 May 97	30 July 03	New Jersey	New Jersey.
	0	2	3	5	2	8	0	4	30 July 97	.....do....	Maryland	Maryland.

MIDSHIPMEN (101).

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1301	Henry George Stewart Wallace	Kearsarge	21 May 02	Aug. 01
	1302	Horace Scudder Klyce	Vicksburg	20 May 02	do
	1303	Frank Ward Sterling	Callao	do	do
	1304	James Otto Richardson	New Orleans	20 May 02	do
5	1305	Emory Scott Land	Oregon	20 Aug. 02	do
	1306	Gilford Darst	Annapolis	2 June 02	do
	1307	Franklin Wayne Osburn	Vicksburg	20 May 02	do
	1308	Roe Reed Adams	Villalabos	do	do
	1309	Semmes Read	Olympia	2 June 02	do
10	1310	Edwin Graham Kintner	do	21 May 02	do
	1311	Harry Alexander Baldridge	Kentucky	20 May 02	do
	1312	James Reed, jr	Alabama	21 May 02	do
	1313	William Lee Pryor	Eagle	2 June 02	do
	1314	George Julian Meyers	Rainbow	20 May 02	do
15	1315	Edward John Marquart	Frolic	do	do
	1316	James Paulding Murdock	Topeka	27 May 02	do
	1317	Andrew Aloysius Peterson	Samar	2 June 02	do
	1318	Donald Cameron Bingham	Frolic	do	do
	1319	Ralph Mancill Griswold	Kentucky	do	do
20	1320	Leroy Brooks, jr	Vicksburg	do	do
	1321	Robert Wallace, jr	Solace	do	do
	1322	William Walker Smith	Helena	do	do
	1323	Francis Samuel Whitten	Wheeling	20 May 02	do
	1324	Gilbert Jonathan Rowcliff	Wilmington	2 June 02	do
25	1325	Lewis Broughton Porterfield	Illinois	do	do
	1326	Thomas Lindorf Ozburn	Wisconsin	20 May 02	do
	1327	Harold David Childs	Treatment hospital, Fort Bayard	17 Nov. 03	Oct. 03
	1328	Walter George Diman	Elcano	2 June 02	Aug. 01
	1329	James Patrick Lannon	New Orleans	do	do
30	1330	Richard Wainwright, jr	Torpedo-boat destroyer Chauncey	20 May 02	do
	1331	Frank Charles Martin	Oregon	21 May 02	do
	1332	Ralph Payne Craft	Kentucky	20 May 02	do
	1333	Adolphus Staton	Cleveland	2 June 02	do
	1334	David Allen Weaver	Kentucky	do	do
35	1335	Neil Ernest Nichols	Annapolis	do	do
	1336	James Atkinson Campbell, jr	Monongahela	do	do
	1337	Charles William Early	Monterey	do	do
	1338	Otto Carl Dowling	Vicksburg	do	do
	1339	Robert Henderson	Alabama	20 May 02	do
40	1340	Julius Curtis Townsend	Helena	do	do
	1341	Wilson Brown, jr	Torpedo-boat destroyer Preble	2 June 02	do
	1342	Edward Constant Southworth Parker	Albany	do	do
	1343	Joseph Otto Fisher	Oregon	do	do
	1344	William Tipton Conn, jr	Torpedo-boat destroyer Paul Jones	do	do
45	1345	John Hail Blackburn	Wheeling	22 May 02	do
	1346	Frank Barrows Freyer	Illinois	2 June 02	do
	1347	Carlos Bean	New Orleans	20 May 02	do
	1348	Oscar Fleet Cooper	Wilmington	2 June 02	do
	1349	Roscoe Conklin Davis	Albay	22 May 02	do
50	1350	Kirby Barnes Crittenden	Solace	1 Aug. 02	do
	1351	Earl Peck Finney	Kentucky	20 May 02	do
	1352	William Dilworth Puleston	Kearsarge	21 May 02	do
	1353	Merritt Sherman Corning	Monadnock	2 June 02	do
	1354	Charles Sylvanus Kerrick	Quiros	23 May 02	do
55	1355	William Jacob Moses	Sick leave	8 Nov. 03	Aug. 03

MIDSHIPMEN (102).

WHO HAVE PASSED THE REQUISITE ACADEMIC COURSE AND ARE NOW PERFORMING TWO YEARS' SERVICE AT SEA, OR PURSUING SPECIAL STUDIES PRIOR TO FINAL GRADUATION.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	2	4	2	11	0	0	27 Sept. 98	Ohio	Colorado.
	2	4	2	11	0	1	7 Sept. 98	Tennessee	Arkansas.
	2	4	2	11	0	0	24 Sept. 98	New York	Illinois.
	2	4	2	11	0	0	21 Sept. 98	Texas	Texas.
5	2	1	3	0	0	3	9 Sept. 98	Colorado	Wyoming.
	2	3	2	11	0	1	21 Sept. 98	Ohio	West Virginia.
	2	4	2	11	0	0	27 Sept. 98	Oregon	Oregon.
	2	4	2	11	0	1	12 Sept. 98	Illinois	Illinois.
	2	4	2	11	0	0	3 Oct. 98	Maryland	West Virginia.
10	2	4	2	11	0	1	12 Sept. 98	Indiana	Indiana.
	2	4	2	11	0	1	13 Sept. 98	New York	Missouri.
	2	4	2	11	0	1	8 Sept. 98	Ohio	Ohio.
	2	4	2	11	0	1	12 Sept. 98	Missouri	Missouri.
	2	4	3	3	0	0	23 May 98	Iowa	Iowa.
15	2	4	2	11	0	1	7 Sept. 98	Indiana	Indiana.
	2	4	2	11	0	1	10 Sept. 98	New York	New York.
	2	3	2	11	0	1	21 Sept. 98	do	Do.
	2	4	3	0	0	0	9 Sept. 98	Alabama	Alabama.
	2	4	2	11	0	1	do	Pennsylvania	Massachusetts.
20	2	4	2	11	0	1	8 Sept. 98	Ohio	Ohio.
	2	4	2	11	0	1	12 Sept. 98	New Jersey	Kentucky.
	2	4	2	11	0	1	8 Sept. 98	Kentucky	Do.
	2	4	3	3	0	0	23 May 98	Illinois	New Mexico.
	2	3	3	3	0	1	25 May 98	do	Illinois.
25	2	4	2	11	0	1	8 Sept. 98	Alabama	Alabama.
	2	4	3	3	0	0	21 May 98	Illinois	Illinois.
	2	1	3	0	0	3	12 Sept. 98	Vermont	Vermont.
	2	4	2	11	0	1	do	Rhode Island	Massachusetts.
	2	4	2	11	0	1	do	Virginia	Virginia.
30	2	4	2	11	0	1	8 Sept. 98	District of Columbia	At large.
	2	4	3	3	0	0	21 May 98	Illinois	Illinois.
	2	4	2	11	0	0	21 Sept. 98	Ohio	Missouri.
	2	4	3	0	0	0	12 Sept. 98	North Carolina	North Carolina.
	2	4	4	0	0	0	11 Sept. 97	Georgia	Georgia.
35	2	4	3	4	0	0	20 May 98	Michigan	Michigan.
	2	4	2	11	0	1	8 Sept. 98	Pennsylvania	Pennsylvania.
	2	4	2	11	0	1	13 Sept. 98	Virginia	Virginia.
	2	4	2	11	0	1	9 Sept. 98	Massachusetts	Massachusetts.
	2	4	3	3	0	0	21 May 98	New York	Do.
40	2	4	2	11	0	1	8 Sept. 98	Missouri	Iowa.
	2	3	2	11	0	1	23 Sept. 98	Pennsylvania	New Jersey.
	2	4	2	11	0	1	9 Sept. 98	Massachusetts	New Hampshire.
	2	3	3	3	0	1	21 May 98	Maine	Maine.
	2	4	2	11	0	1	9 Sept. 98	Maryland	Maryland.
45	2	4	2	11	0	0	29 Sept. 98	Indiana	Massachusetts.
	2	3	3	4	0	0	23 May 98	Georgia	Georgia.
	2	4	2	11	0	1	12 Sept. 98	Texas	Texas.
	2	4	3	3	0	0	26 May 98	North Carolina	North Carolina.
	2	4	2	11	0	0	22 Sept. 98	Kentucky	Kentucky.
50	2	2	2	7	0	1	14 Mar. 99	Iowa	Missouri.
	2	4	2	11	0	0	17 Sept. 98	Wisconsin	Wisconsin.
	2	4	2	11	0	1	7 Sept. 98	Florida	Florida.
	2	4	2	11	0	1	10 Sept. 98	New York	New York.
	2	4	3	11	0	1	11 Sept. 97	California	California.
55	1	11	3	3	0	5	3 June 98	Georgia	New York.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1356	George Patton Brown	Petrel	1 Nov. 02	Aug. 01
	1357	Alexander Hamilton Van Keuren	Wisconsin	27 Feb. 03	Aug. 02
	1358	William Woods Smyth	Maine	3 Feb. 03	do
	1359	Paul Henry Fretz	Brooklyn	do	do
60	1360	Stephen Clegg Rowan	do	14 Feb. 03	do
	1361	Walter Stratton Anderson	do	3 Feb. 03	do
	1362	Webb Russell Raudenbush	Scorpion	do	do
	1363	Roy Warren Ryden	Maine	do	do
	1364	Henry David Cooke, jr	Wisconsin	26 Feb. 03	do
65	1365	Samuel Murray Robinson	Torpedo-boat destroyer Preble	2 Mar. 03	do
	1366	Leo Sahm	Bennington	do	do
	1367	Ralston Smith Holmes	Wisconsin	26 Feb. 03	do
	1368	Francis James Cleary	Montgomery	21 Feb. 03	do
	1369	Fred Halstead Poteet	New York	3 Feb. 03	do
70	1370	Ernest Friedrick	Newark	21 Feb. 03	do
	1371	William Jefferson Giles	Wisconsin	26 Feb. 03	do
	1372	Ralph A. Koch	Wheeling	27 Feb. 03	do
	1373	Lamar Richard Leahy	Illinois	23 Feb. 03	do
	1374	Milton Smith Davis	Marblehead	28 Feb. 03	do
75	1375	Charles Clifton Moses	Kearsarge	23 Feb. 03	do
	1376	Sam Colby Loomis	Texas	21 Feb. 03	do
	1377	Lindsay Hensley Lacy	Bennington	2 Mar. 03	do
	1378	Alfred Terry Brisbin	Torpedo-boat destroyer Decatur	23 Feb. 03	do
	1379	Charles A. Blakely	Baltimore	3 Feb. 03	do
80	1380	Macgillivray Milne	Oregon	26 Feb. 03	do
	1381	Wilbur Rice Van Auken	Massachusetts	23 Feb. 03	do
	1382	Harold Raynsford Stark	Newark	21 Feb. 03	do
	1383	Charles Edgar Brillhart	Gloucester	do	do
	1384	James David Willson	Wisconsin	23 Feb. 03	do
85	1385	John Arwine	Boston	28 Feb. 03	do
	1386	William Edward Traylor Neumann	Missouri	do	do
	1387	Martin Kellogg Metcalf	Torpedo-boat destroyer Paul Jones	2 Mar. 03	do
	1388	Austin Staats Kibbee	Detroit	21 Feb. 03	do
	1389	William Ancrum	Oregon	1 Mar. 03	do
90	1390	John Strong Abbott	Petrel	28 Feb. 03	do
	1391	Hugh MacLean Walker	Massachusetts	23 Feb. 03	do
	1392	Charles Earle Smith	New York	3 Feb. 03	do
	1393	Thomas Herbert Taylor	Torpedo-boat destroyer Dale	23 Feb. 03	do
	1394	Frank Howard Sadler	Torpedo-boat destroyer Barry	do	do
95	1395	Frederick Vallette McNair, jr	Brooklyn	3 Feb. 03	do
	1396	John Rodgers	Kentucky	do	do
	1397	Charles Belknap, jr	Kearsarge	23 Feb. 03	do
	1398	Rufus Sexton Thompson	Gloucester	21 Feb. 03	do
	1399	Thomas Ward, jr	Missouri	do	do
100	1400	Butler Young Rhodes	Nevada	5 Mar. 03	do
	1401	Daniel Throckmorton Ghent	Torpedo-boat destroyer Bainbridge	23 Feb. 03	do

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	1	11	3	3	0	2	13 Sept. 98	California	California.
	1	6	2	9	0	1	11 Sept. 99	Michigan	Michigan.
	0	8	3	2	0	0	9 Sept. 99	Iowa	Iowa.
	1	6	2	8	0	0	.....do....	Germany	North Dakota.
60	1	7	2	11	0	0	26 June 99	Virginia	At large.
	1	7	3	1	0	0	9 Sept. 99	Illinois	Illinois.
	1	6	2	9	0	0	.....do....	.....do	Minnesota.
	1	4	2	10	0	1	11 Sept. 99	Iowa	Iowa.
	1	6	2	9	0	1	9 Sept. 99	District of Columbia	New York.
65	1	5	2	9	0	1	8 Sept. 99	Texas	Texas.
	1	6	2	8	0	1	28 Sept. 99	Iowa	Iowa.
	1	6	2	9	0	0	21 Sept. 99	New York	New York.
	1	6	2	9	0	1	12 Sept. 99	Pennsylvania	Do.
	1	2	3	0	0	0	17 Oct. 99	Illinois	Missouri.
70	1	6	2	9	0	1	7 Sept. 99	New York	New York.
	1	6	2	9	0	1	9 Sept. 99	.....do	Do.
	1	6	2	9	0	1	12 Sept. 99	Nebraska	Nebraska.
	1	6	2	9	0	1	.....do....	New York	New York.
	1	6	2	9	0	1	7 Sept. 99	California	California.
75	1	6	2	10	0	1	21 July 99	Georgia	Alabama.
	1	6	2	9	0	1	22 Sept. 99	Illinois	Illinois.
	1	7	2	11	0	2	12 Sept. 98	Texas	Texas.
	1	9	2	10	0	0	23 May 99	Idaho	Pennsylvania.
	1	6	2	9	0	1	9 Sept. 99	Kentucky	Kentucky.
80	1	6	2	9	0	1	8 Sept. 99	West Virginia	Ohio.
	1	6	2	9	0	1	9 Sept. 99	New York	New York.
	1	6	2	8	0	0	25 Oct. 99	Pennsylvania	Pennsylvania.
	1	6	2	8	0	1	3 Oct. 99	Kansas	Do.
	1	9	2	9	0	1	23 May 99	Indiana	Indiana.
85	1	9	2	9	0	1	22 Sept. 99	.....do	Do.
	1	4	2	10	0	1	16 Sept. 99	California	California.
	1	6	2	9	0	1	12 Sept. 99	.....do	Do.
	1	6	2	9	0	1	13 Sept. 99	New York	New York.
	1	9	2	9	0	1	22 May 99	South Carolina	South Carolina.
90	1	6	2	9	0	1	12 Sept. 99	California	Wisconsin.
	1	6	2	9	0	1	13 Sept. 99	Georgia	Georgia.
	1	9	2	9	0	0	24 May 99	Ohio	Ohio.
	1	6	2	9	0	1	13 Sept. 99	Mississippi	Mississippi.
	1	9	2	9	0	1	23 May 99	Alabama	Alabama.
95	1	9	2	8	0	0	24 June 99	Maryland	At large.
	1	7	2	9	0	0	9 Sept. 99	District of Columbia	Do.
	1	8	2	10	0	1	26 May 99	Maryland	Massachusetts.
	1	6	2	9	0	1	21 Sept. 99	District of Columbia	At large.
	1	9	2	10	0	0	23 May 99	New York	New York.
100	1	6	2	9	0	1	13 Sept. 99	Mississippi	Mississippi.
	1	9	2	9	0	1	23 May 99	Texas	Texas.

MEDICAL CORPS.

MEDICAL DIRECTORS (16).

(One additional in grade.)

No in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain.			
	1601	Hosea John Babin	Naval hospital, New York	18 Aug. 00	June 97
	1602	Abel Fitzwater Price	Navy-yard, New York	7 Mar. 03	July 99
	1603	Robert Augustine Marmion	President Medical Examining Board †	5 Sept. 02	June 96
	1604	Dwight Dickinson	Naval hospital, Boston	15 Oct. 01	Dec. 99
5	1605	William Gilmor Farwell	Navy-yard, Portsmouth ‡	20 Feb. 03	Jan. 96
	1606	John Cropper Wise	Member Med. Ex. and Ret. Boards	7 Oct. 03	Mar. 99
	1607	George Perley Bradley	Naval hospital, Washington	1 Apr. 03	Mar. 97
	1608	Paul Fitzsimons	Waiting orders	2 Dec. 03	May 00
	1609	William Suel Dixon	Naval dispensary	15 Feb. 02	Mar. 98
10	1610	Remus Charles Persons	Naval hospital, Norfolk	9 Oct. 02	May 01
	1611	Nelson Macpherson Ferebee	Navy-yard, Washington, D. C	10 Oct. 02	Sept. 98
	1612	James Ross Waggener	Navy-yard, Mare Island	27 Nov. 02	Apr. 01
	1613	Thomas Hale Streets	Naval hospital, Philadelphia	4 May 03	Mar. 00
	1614	John Walton Ross ‖	Museum of Hygiene and Medical School.	29 Sept. 02	June 02
15	1615	Manly Hale Simons	Naval hospital, Mare Island	1 Apr. 03	Dec. 02
	1616	John Covert Boyd	Member Naval Examining Board	19 May 02	May 02

MEDICAL INSPECTORS (15).

		Rank of Commander.			
	1617	George Edwin Hurst Harmon	Naval laboratory, New York	1 May 03	Dec. 02
	1618	Howard Wells	Naval hospital, Newport	2 Oct. 03	Aug. 01
	1619	Daniel Nicholas Bertolette	Marine barracks, Washington	5 Oct. 03	May 03
	1620	Ezra Zacharias Derr	Navy-yard, Boston	1 Oct. 03	Aug. 03
5	1621	**Presley Marion Rixey** *	Chief Bureau of Medicine and Surgery	5 Feb. 02	Dec. 95
	1622	Walter Audubon McClurg	Bureau of Medicine and Surgery	19 Dec. 03	Nov. 03
	1623	Cumberland George Herndon	Naval hospital, Yokohama	30 Oct. 02	Apr. 99
	1624	Lucien Guy Heneberger	Olympia (fleet)	24 June 02	Nov. 99
	1625	Edward Harris Green	Kentucky (fleet)	14 June 02	Nov. 01
10	1626	Samuel Henry Dickson	Kearsarge (fleet)	24 Nov. 03	May 03
	1627	David Oldham Lewis	New York (fleet)	12 Sept. 03	Nov. 01
	1628	Howard Emerson Ames	Naval Academy	5 June 03	June 03
	1629	Frank Anderson	Brooklyn (fleet)	9 Nov. 01	Sept. 00
	1630	Phillips Adams Lovering	Asiatic Station	9 Aug. 02	June 99
15	1631	William Richards Du Bose	Assistant to Bureau Medicine and Surgery	24 Nov. 03	Sept. 03

SURGEONS (86).

(One additional in grade.)

		Rank of Lieutenant-Commander (86).			
	1632	Charles Thomas Hibbett	Franklin	1 Aug. 02	June 02
	1633	Nelson Henry Drake	Maine	18 Dec. 01	Mar. 99
	1634	Henry Gustav Beyer	Member board on barracks	24 Aug. 03	Aug. 03
	1635	John Murray Steele	Naval station, Port Royal	3 Oct. 03	June 03
5	1636	James Edwin Gardner	Waiting orders	5 Dec. 03	Oct. 03
	1637	George Peebles Lumsden	Naval torpedo station	7 Aug. 03	Mar. 03
	1638	James Carroll Byrnes	Texas	15 June 03	Oct. 00
	1639	Samuel Henderson Griffith	Minneapolis (fleet)	7 Oct. 03	Feb. 01
	1640	Averley Claude Holmes Russell	Newark (fleet)	6 May 03	July 00
10	1641	Clement Biddle	Lancaster	6 Apr. 03	June 02

*Surgeon-General, with rank of rear-admiral.
† Also charge Naval Museum of Hygiene and Medical School.
‡ Also duty at naval hospital.
‖ Additional number in grade.

MEDICAL CORPS.

MEDICAL DIRECTORS (16).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	a16	9	a18	5	3	8	10 Feb. 65	7 May 98	Canada	Massachusetts.
	0	0	13	10	17	2	4	2	10 Nov. 68	9 Apr. 99	Pennsylvania	Pennsylvania.
	0	0	14	2	18	5	3	2	26 Mar. 68	25 Oct. 99	West Virginia	West Virginia.
	0	0	14	10	17	0	2	10	21 Apr. 69	11 Nov. 99	New York	New York.
5	0	0	11	5	19	5	4	3	10 Nov. 68	22 Jan. 00	Canada	Michigan.
	0	0	14	6	16	5	2	9	28 Apr. 70	7 Feb. 00	Maryland	Maryland.
	0	0	11	5	17	7	4	4	7 Sep. 70	31 May 00	Maine	Maine.
	0	0	15	4	13	6	3	3	19 Dec. 71	19 Nov. 00	Georgia	Georgia.
	0	0	12	8	17	10	2	5	27 Jan. 71	28 Apr. 01	District of Columbia	District of Columbia.
10	0	0	12	4	16	4	3	2	5 Mar. 72	3 Nov. 01	Alabama	Alabama.
	0	0	13	3	13	5	4	7	12 Sept. 72	26 Jan. 02	North Carolina	North Carolina.
	0	0	13	0	14	5	4	0	29 July 72	20 Jan. 03	Kentucky	Kentucky.
	0	0	14	6	15	4	1	11	12 Apr. 72	31 Jan. 03	Delaware	Pennsylvania.
	0	0	10	0	13	4	2	7	2 Mar. 70	5 Feb. 03	Tennessee	Tennessee.
15	0	0	17	7	12	4	1	8	28 May 72	9 June 03	New York	Ohio.
	0	0	11	7	17	7	1	7	3 Apr. 73	20 June 03	South Carolina	South Carolina.

MEDICAL INSPECTORS (15).

	3	2	17	6	10	9	1	10	20 Dec. 73	11 Nov. 99	Maryland	Maryland.
	1	7	13	6	14	11	1	8	10 Dec. 73	15 Jan. 00	Pennsylvania	Pennsylvania.
	2	3	14	9	13	6	2	3	23 June 73	22 Jan. 00	.....do	Do.
	2	1	15	1	13	1	2	8	3 Mar. 73	7 Feb. 00	Maryland	Maryland.
5	0	0	11	1	18	0	0	10	28 Jan. 74	24 Aug. 00	Virginia	Virginia.
	1	11	14	7	13	8	1	8	8 Feb. 74	19 Nov. 00	Pennsylvania	Pennsylvania.
	1	2	12	6	14	10	2	4	3 May 74	28 Apr. 01	Virginia	Virginia.
	1	6	15	4	12	0	2	3	17 June 74	29 Oct. 01	.....do	Do.
	1	7	14	2	13	2	1	6	11 Mar. 75	3 Nov. 01	Maryland	Maryland.
10	0	6	11	10	12	7	4	4	19 Mar. 75	26 Jan. 02	Connecticut	Pennsylvania.
	0	4	14	2	13	0	2	7	8 Apr. 74	4 Jan. 03	England	Do.
	0	4	15	2	11	10	1	9	10 Apr. 75	20 Jan. 03	Maryland	Maryland.
	0	11	15	8	9	10	3	1	24 May 75	31 Jan. 03	New York	New York.
	0	7	15	0	11	6	2	1	18 June 75	9 June 03	Massachusetts	Massachusetts.
15	0	3	12	7	14	2	1	5	16 Oct. 75	20 June 03	Georgia	Georgia.

SURGEONS (86).

(One additional in grade.)

	6	1	13	10	13	4	1	10	15 Jan. 75	26 Dec. 92	Tennessee	Tennessee.
	4	5	13	7	12	11	1	4	26 Feb. 76	4 Mar. 93	Pennsylvania	New Jersey.
	4	9	11	2	13	9	2	9	19 May 76	11 May 93	Germany	New York.
	4	1	13	2	12	4	3	1	8 June 75	.....do	Maryland	Maryland.
5	4	9	11	0	13	0	2	6	3 July 76	15 Aug. 93	Virginia	Kentucky.
	5	6	13	5	10	10	2	11	2 Nov. 76	12 May 94	Pennsylvania	Virginia.
	3	3	11	1	15	1	1	0	.....do	25 Feb. 95	Maryland	District of Columbia
	2	11	11	5	12	0	2	7	15 Dec. 77	30 Mar. 95	Cuba	Pennsylvania.
	3	6	12	1	10	3	2	3	3 June 79	8 June 95	Alabama	Georgia.
10	4	2	12	11	10	9	1	11	18 June 78	26 July 95	Pennsylvania	Pennsylvania.

a Includes service in Volunteer Navy.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1642	Henry Tucker Percy	Iowa	7 June 02	Nov. 99
	1643	Emlyn Harrison Marsteller	Columbia	1 Mar. 03	June 99
	1644	James Duncan Gatewood	Yankee	21 July 02	Mar. 00
	1645	Oliver Diehl	New Orleans (fleet)	19 Mar. 03	Feb. 01
15	1646	John Marion Edgar	Wisconsin	1 Sept. 03	Sept. 01
	1647	Philip Leach	Massachusetts	15 June 03	July 01
	1648	Lloyd Walley Curtis	Buffalo	10 June 01	Jan. 99
	1649	Henry Bird Fitts	Pensacola	2 Apr. 03	Dec. 96
	1650	Victor Clay Barringer Means	Monterey	15 Nov. 01	Sept. 98
20	1651	Frederick Joaquin Barbosa Cordeiro	Solace	9 May 03	June 01
	1652	Francis William Ferdinand Wieber	Prairie	21 Aug. 03	June 01
	1653	Oliver Dwight Norton	Navy-yard, League Island	6 Apr. 03	Jan. 02
	1654	Isaac Walter Kite	Navy-yard, Norfolk	18 Jan. 02	Nov. 01
	1655	Andrew Reginald Wentworth	Albany	6 Mar. 01	Oct. 98
25	1656	Corbin Jay Decker	Alabama	23 June 03	July 01
	1657	Thomas Andrew Berryhill	Baltimore	14 May 03	May 00
	1658	Eugene Potter Stone	Mayflower	20 Apr. 01	Sept. 98
	1659	George Pickrell	Naval station, San Juan *	25 July 03	Feb. 01
	1660	Rand Percy Crandall	Naval station, Guam	1 July 02	Oct. 99
30	1661	Hatton Nathan Thompson Harris	Navy-yard, Pensacola	18 July 03	July 03
	1662	John Francis Urie	Missouri	1 Dec. 03	Apr. 01
	1663	Albert Montg'ry Dupuy McCormick	Hartford	23 Sept. 02	Sept. 00
	1664	Will Ford Arnold	Sick leave	14 Oct. 03	Apr. 03
	1665	George Brinton Wilson	Wabash	17 Aug. 03	.....do....
35	1666	Charles Francis Stokes	Museum of Hygiene and Medical School.	30 Sept. 03	.....do....
	1667	Edward Rhodes Stitt	.....do	25 Aug 02	July 02
	1668	Manley Fitch Gates	Naval hospital, Philadelphia	6 Oct. 03	Sept. 03
	1669	Charles Henry Tilghman Lowndes	Naval Academy	3 Nov. 03	Sept. 03
	1670	George Holcomb Barber	Naval training station, Newport	1 May 03	Apr. 03
40	1671	George Rothganger	San Francisco	2 Jan. 02	Aug. 99
	1672	George Tucker Smith	Naval hospital, Norfolk	24 Sept. 03	Apr. 03
	1673	George Augustus Lung	Hancock	25 Sept. 03	Apr. 02
	1674	Luther Lochman Von Wedekind	Cincinnati	2 Dec. 01	July 99
	1675	Edward Strong Bogert, jr	Naval Academy	14 Apr. 03	Mar. 02
45	1676	Leckinski Ware Spratling	Dixie	26 Dec. 03	Dec. 01
	1677	Robert Morris Kennedy	.....do	12 Aug. 03	Sept. 01
	1678	Norman Jerome Blackwood	Illinois	22 Apr. 01	Aug. 98
	1679	William Clarence Braisted	Naval hospital, New York	17 Jan. 02	Jan. 02
	1680	Sheldon Guthrie Evans	Cleveland	4 Nov. 03	Oct. 01
50	1681	Adrian Richard Alfred	Navy-yard, Puget Sound ‡	22 Nov. 02	Sept. 02
	1682	John Evelyn Page †	Montgomery	10 Nov. 02	Mar. 99
	1683	Middleton Semmes Guest †	Oregon	17 Oct. 01	June 99
	1684	Charles Moore De Valin †	Rainbow	2 Dec. 01	May 99
	1685	Charles Perry Bagg	Naval hospital, Mare Island	1 Nov. 02	Sept. 02
55	1686	Carl De Wolf Brownell	Amphitrite §	14 Sept. 02	Apr. 00
	1687	Henry Delano Wilson †	Vicksburg	1 Apr. 02	Aug. 99
	1688	Lewis Morris	Florida	22 June 03	Sept. 00
	1689	John Miller Moore †	Raleigh	14 Oct. 01	June 99
	1690	Edward Mansfield Shipp †	Waiting orders	1 Nov. 03	Oct. 03
60	1691	Charles Edward Riggs	Dolphin	2 July 02	Oct. 99
	1692	James Farquharson Leys †	Naval station, Guam	6 Oct. 02	Apr. 00
	1693	Frank Clarendon Cook	Nevada	10 Nov. 03	May 00
	1694	Ammen Farenholt	Concord	2 June 03	July 01
	1695	Charles P. or Kindleberger	Independence	28 July 03	June 03
65	1696	Arthur White Dunbar	Wyoming	8 Dec. 02	Nov. 00
	1697	Theodore Wright Richards	Arkansas	22 Nov. 02	Dec. 00
	1698	Reginald Knight Smith	Naval recru't'g rend'v's, San Francisco ‖	16 June 03	May 03
	1699	Moulton Kinsinger Johnson	Ordered Tacoma	18 Dec. 03	Sept. 02
	1700	William Mackall Wheeler	Navy-yard, Puget Sound ¶	21 Dec. 03	Sept. 03
70	1701	Middleton Stuart Elliott	Naval hospital, Norfolk	4 Nov. 03	.....do....

* Also naval hospital, San Juan.
† Subject to examination.
‡ Also duty at naval hospital.
§ Also duty at naval station, Guantanamo.
‖ Also marine recruiting office, San Francisco.
¶ Also duty on the Nipsic.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	4	11	14	7	12	8	2	4	31 May 73	29 Sept. 95	Virginia	Virginia.
	4	7	13	1	11	8	3	3	12 Jan. 76	22 June 94	.....do	Do.
	3	2	9	6	13	6	0	6	6 July 80	28 Feb. 96	.....do	Do.
	3	7	10	1	12	8	0	9	.....do	20 Mar. 96	Pennsylvania	Pennsylvania.
15	3	6	12	6	9	6	0	6	9 July 81	3 Sept. 96	.....do	Do.
	3	3	10	9	9	8	2	1	.....do	15 Nov. 96	New York	Illinois.
	4	6	9	10	9	8	2	0	6 July 82	16 Feb. 97	New Jersey	New Jersey.
	0	0	8	11	11	2	1	5	.....do	23 Mar. 97	Virginia	Virginia.
	3	5	10	3	8	10	0	5	3 June 84	6 June 97	North Carolina	North Carolina.
20	3	10	9	2	6	11	3	5	26 June 84	19 Oct. 97	Brazil	Massachusetts.
	3	7	8	8	9	7	0	11	3 Nov. 84	6 Nov. 97	Germany	New York.
	3	0	8	11	8	9	1	0	22 Apr. 85	23 Jan. 98	Ohio	Ohio.
	3	1	8	5	8	10	0	6	1 Apr. 86	2 Sept. 98	Virginia	Virginia.
	2	10	9	11	7	7	1	3	22 Apr. 85	9 Oct. 98	Maine	Maine.
25	3	2	8	4	8	4	0	10	17 June 86	12 Dec. 98	Illinois	New Jersey.
	1	9	7	8	8	2	1	9	.....do	9 Apr. 99	.....do	Pennsylvania.
	2	8	8	4	8	3	0	10	5 Aug. 86	16 Apr. 99	Massachusetts	Massachusetts.
	1	8	7	3	7	10	1	0	16 Jan. 88	19 Sept. 99	Virginia	Virginia.
	1	7	8	7	7	0	0	5	17 Jan. 88	24 Sept. 99	New York	Pennsylvania.
30	3	2	7	8	7	9	1	1	13 June 87	21 Oct. 99	Virginia	Virginia.
	1	7	6	8	8	5	0	5	3 July 88	25 Oct. 99	Massachusetts	Massachusetts.
	2	1	8	1	6	11	0	5	23 July 88	11 Nov. 99	Virginia	Virginia.
	1	10	6	8	6	0	2	8	18 Aug. 88	22 Jan. 00	Kentucky	Tennessee.
	3	2	8	8	5	8	0	7	1 Feb. 89	7 Feb. 00	Maine	Maine.
35	2	8	9	3	4	7	1	1	.....do	31 May 00	New York	New York.
	2	2	7	7	6	10	0	4	23 Mar. 89	7 June 00	North Carolina	South Carolina.
	3	0	7	10	6	8	0	3	27 Mar. 89	.....do	Pennsylvania	New York.
	2	7	7	9	6	6	0	6	30 Mar. 89	.....do	Maryland	Maryland.
	2	11	9	1	5	4	0	2	23 May 89	.....do	Connecticut	Connecticut.
40	2	0	7	9	6	6	0	4	24 May 89	.....do	California	California.
	2	7	8	1	5	11	0	7	3 June 89	24 Aug. 00	Virginia	Virginia.
	1	6	8	11	5	7	0	11	18 Aug. 88	1 Nov. 00	New York	New York.
	2	1	6	10	7	4	1	0	3 Nov. 88	19 Nov. 00	Pennsylvania	Do.
	1	1	7	5	5	9	0	6	16 Apr. 90	15 Dec. 00	New York	Do.
45	0	8	8	4	4	7	0	9	.....do	28 Apr. 01	Alabama	Alabama.
	0	3	6	9	6	5	0	4	[a]18 June 90	29 Oct. 01	Pennsylvania	Pennsylvania.
	2	2	7	9	5	5	0	4	[b]7 July 90	3 Nov. 01	.....do	Do.
	0	0	7	4	5	9	0	3	24 Sept. 90	26 Jan. 02	Ohio	Michigan.
	5	2	7	4	5	4	0	6	18 Nov. 90	29 Nov. 02	Arizona	Maryland.
50	0	0	7	6	4	11	0	8	24 Nov. 90	4 Jan. 03	Michigan	Michigan.
	0	11	6	4	5	8	1	6	18 June 90	20 Jan. 03	Virginia	Virginia.
	0	11	7	5	4	4	0	4	19 Nov. 91	31 Jan. 03	New Hampshire	District of Columbia.
	0	10	7	1	4	4	0	6	27 Jan. 92	3 Mar. 03	New York	Do.
	0	0	6	9	4	7	0	6	17 Mar. 92	3 Mar. 03	Massachusetts	California.
55	0	9	6	2	6	2	0	5	6 Apr. 91	.....do	Rhode Island	Rhode Island.
	0	10	6	7	4	4	0	10	22 Apr. 92	.....do	Florida	New York.
	4	6	6	1	5	8	0	9	27 June 91	.....do	France	Maryland.
	0	10	6	0	4	5	0	9	11 Nov. 92	.....do	Virginia	South Carolina.
	0	8	7	0	3	6	0	4	20 Mar. 93	.....do	.....do	Virginia.
60	0	10	6	3	4	1	0	4	13 Apr. 93	.....do	Iowa	Iowa.
	0	10	6	7	3	8	0	3	22 June 93	.....do	Pennsylvania	Pennsylvania.
	0	10	5	9	3	9	0	6	22 Dec. 93	.....do	Maine	District of Columbia.
	0	7	5	8	3	6	0	5	29 May 94	.....do	Virginia	Massachusetts.
	0	4	6	9	2	2	0	7	9 July 94	.....do	California	Pennsylvania.
65	0	10	5	8	3	4	0	3	10 Oct. 94	.....do	Minnesota	California.
	0	10	6	0	2	11	0	3	12 Nov. 94	.....do	Virginia	District of Columbia.
	0	2	5	3	3	3	0	3	3 Apr. 95	.....do	Alabama	Alabama.
	0	0	5	5	2	7	0	2	[c]12 Nov. 95	.....do	Ohio	Ohio.
	0	7	5	5	1	9	0	5	27 May 96	.....do	New York	New York.
70	0	6	4	11	1	11	0	5	6 Oct. 96	.....do	South Carolina	South Carolina.

[a] Naval cadet 21 May, 1885; resigned 26 May, 1887.
[b] Naval cadet 17 May, 1883; resigned 20 February, 1886.
[c] Naval cadet 10 June, 1889; resigned 28 June, 1893.

SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1702	Frank Lester Pleadwell	Naval dispensary	5 Nov. 03	Oct. 03
	1703	Dudley Newcomb Carpenter	Dixie	16 Sept. 01	Nov. 99
	1704	Daniel Henry Morgan *	Sick leave	7 Oct. 03	June 03
	1705	James Chambers Pryor *	Bancroft	15 May 02	Dec. 00
75	1706	Washington Berry Grove	Atlanta	15 Sept. 03	Feb. 03
	1707	Raymond Spear*	Waiting orders	— Dec. 03	Nov. 03
	1708	William Henry Bucher	Asiatic Station	8 Aug. 03	Oct. 02
	1709	Edgar Thompson *	Marine det'mt. North Atlantic Fleet	15 July 02	Sept. 01
	1710	Elon Obed Huntington	Sick leave	25 Aug. 03	July 03
80	1711	John Benjamin Dennis *	Detroit	16 June 02	Dec. 00
	1712	Eugene Julius Grow	Mohican	14 Oct. 03	Oct. 01
	1713	Alfred Gilbert Grunwell	Minneapolis	19 Dec. 03	Sept. 01
	1714	Cary Devall Langhorne †	Monongahela	22 Apr. 03	.....do....
	1715	Joseph Cheesman Thompson †	Fish-commission steamer Albatross	25 Dec. 03	Feb. 01
85	1716	Frederick Leslie Benton †	Asiatic Station	24 Jan. 03	Sept. 01
		NOT IN LINE OF PROMOTION.			
		Rank of Lieutenant.			
	1717	James G. Field	Bennington	6 Mar. 03	June 91

PASSED ASSISTANT SURGEONS (35).

		Rank of Lieutenant.			
	1718	Joseph Alfred Guthrie	Ordered Franklin	26 Dec. 03	Sept. 03
	1719	Ralph Thompson Orvis	Marine detachment, North Atlantic Fleet	18 Mar. 03	Mar. 01
	1720	David Bell Kerr	Buffalo	1 Apr. 03	Oct. 01
	1721	Will Melville Garton	Naval hospital, Yokohama	25 Nov. 02	Sept. 01
5	1722	Frank Edward McCullough	Waiting orders	6 Dec. 03	Dec. 03
	1723	Francis Mohun Furlong	Prairie	9 Feb. 03	Mar. 01
	1724	Granville Louis Angeny	Dixie	2 July 02	July 01
	1725	William Hemphill Bell	Naval hospital, Portsmouth ‡	10 Oct. 03	Oct. 03
	1726	Holton C. Curl	Boston	6 Sept. 03	Jan. 02
10	1727	William Lisle Bell	Marblehead	8 Feb. 03	Feb. 02
	1728	Richmond Cranston Holcomb	Naval hospital, Newport	7 Mar. 03	July 02
	1729	Edward Grahame Parker	Adams	22 Sept. 02	Nov. 01
	1730	Barton Lisle Wright	Naval hospital, Pensacola	10 Oct. 03	Jan. 02
	1731	Ralph Walter Plummer	Maine	23 July 03	Apr. 02
15	1732	Henry Edward Odell	Wheeling	19 Nov. 03	Sept. 02
	1733	James Spottiswoode Taylor	Naval hospital, New York §	24 Sept. 03	Dec. 02
	1734	Joseph Anthony Murphy	Navy-yard, Washington	3 Nov. 03	Sept. 03
	1735	John Timothy Kennedy	Naval Academy	8 Aug. 03	June 03
	1736	Karl Ohnesorg	Naval hospital, Boston	9 Nov. 03	.....do....
20	1737	Charles Norman Fiske	.....do	23 Nov. 03	Oct. 03
	1738	John Jacob Snyder	Kearsarge	31 Oct. 03	Oct. 01
	1739	Henry Albert Dunn †	Naval proving ground	28 Oct. 03	Oct. 03
	1740	Edward Maurice Blackwell	Castine	12 Nov. 03	July 01
	1741	Mack Voorhees Stone †	Leave of absence	1 Oct. 03	May 01
25	1742	George Franklin Freeman	Asiatic Station	1 Dec. 03	Jan. 02
	1743	James Henry Payne, jr.	Wabash	6 Apr. 03	Sept. 02
	1744	Charles Hermance De Lancy	Petrel	24 Oct. 03	Oct. 02
	1745	Fred Macon Bogan	First Torpedo Flotilla	10 Oct. 03	Nov. 02
	1746	Rice Kemper McClanahan †	Sick leave	11 Oct. 03	Oct. 03
30	1747	Robert Emmet Ledbetter †	Newark	3 Apr. 01	1st cruise..
	1748	Charles St. John Butler †	Waiting orders	— Dec. 03	Dec. 03
	1749	Richard Bland Williams †	Naval hospital, Norfolk	12 Oct. 03	Oct. 03
	1750	Samuel Sayre Rodman †	Pensacola	2 Jan. 03	Nov. 02
	1751	John Mosley Brister †	Returning from Asiastic Station	24 Dec. 03	Dec. 03
35	1752	Herbert Orlando Shiffert †	Nashville	15 Apr. 01	1st cruise..

* Subject to examination.
† Subject to examination and confirmation.
‡ Also duty on the Southery.
§ Also duty naval laboratory, New York.

SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	8	4	11	2	3	0	1	24 Oct. 96	3 Mar. 03	Massachusetts	Massachusetts.
	0	9	4	8	2	3	0	3	.....do	.....do	Maine	New Hampshire.
	0	3	5	0	2	3	0	10	27 Nov. 96	.....do	West Virginia	West Virginia.
	0	10	4	3	2	5	0	2	27 Feb. 97	.....do	Tennessee	Tennessee.
75	0	4	4	2	1	11	0	6	3 June 97	.....do	West Virginia	Virginia.
	0	9	5	0	1	2	0	4	22 June 97	.....do	France	Pennsylvania.
	0	5	3	8	1	11	0	2	5 Apr. 98	.....do	.....do	Do.
	0	10	4	8	0	10	0	2	19 Apr. 98	.....do	Missouri	Missouri.
	0	5	3	4	1	4	0	11	24 May 98	.....do	Minnesota	Minnesota.
80	0	10	4	4	1	2	0	1	20 May 98	.....do	Maryland	Maryland.
	0	3	3	4	1	11	0	4	8 June 98	12 Mar. 03	New Hampshire	New Hampshire.
	0	1	2	11	2	6	0	1	7 July 98	6 May 03	Virginia	Virginia.
	0	7	3	4	2	0	0	2	.....do	9 June 03	.....do	Do.
	0	2	3	1	3	2	0	2	19 July 97	20 June 03	New York	New York.
85	0	0	3	8	1	6	0	3	21 July 98	28 Dec. 03	Pennsylvania	Do.
	0	10	4	2	2	9	1	6	23 May 87	19 May 02	Virginia	Virginia.

PASSED ASSISTANT SURGEONS (35).

	5	4	7	5	3	11	0	7	[d]27 Jan. 92	27 Jan. 95	Virginia	Virginia.
	0	9	3	5	1	11	0	3	27 May 98	27 May 01	Illinois	California.
	1	2	3	8	1	9	0	2	1 June 98	1 June 01	Virginia	Virginia.
	1	3	3	2	2	1	0	2	27 July 98	27 July 01	Iowa	Iowa.
5	1	5	3	9	1	6	0	2	10 Aug. 98	10 Aug. 01	California	California.
	0	11	4	0	1	2	0	5	[a]13 June 98	16 Sept. 01	District of Columbia	District of Columbia.
	1	5	3	9	1	6	0	1	16 Sept. 98	.....do	Pennsylvania	Massachusetts.
	1	3	3	9	1	5	0	2	.....do	.....do	Wisconsin	Wisconsin.
	0	8	3	3	2	1	0	2	[a]18 June 98	14 Oct. 01	Iowa	California.
10	1	2	3	6	1	10	0	2	....[a]do	16 Nov. 01	West Virginia	Do.
	0	7	3	0	1	11	0	2	[b]2 Dec. 98	2 Dec. 01	New York	New York.
	1	3	3	5	1	4	0	3	10 Jan. 99	10 Jan. 02	Massachusetts	Massachusetts.
	0	0	2	0	1	3	2	4	[a]13 June 98	13 May 02	Pennsylvania	Pennsylvania.
	0	6	3	0	0	11	0	7	17 June 99	17 June 02	Illinois	Illinois.
15	0	1	3	9	1	8	0	2	[a]2 June 98	8 Nov. 02	Ohio	Ohio.
	0	2	3	5	1	11	0	2	[a]29 June 98	.....do	Virginia	Virginia.
	0	9	2	9	0	11	0	4	3 Jan. 00	3 Jan. 03	Pennsylvania	Pennsylvania.
	0	5	2	11	0	9	0	4	15 Jan. 00	15 Jan. 03	Connecticut	Connecticut.
	0	5	3	0	0	8	0	3	27 Jan. 00	27 Jan. 03	.....do	Do.
20	0	5	2	10	0	8	0	2	15 May 00	15 May 03	New Hampshire	Massachusetts.
	0	2	2	9	2	2	0	9	[a]25 Apr. 98	7 June 03	Pennsylvania	Pennsylvania.
	0	4	3	11	1	4	0	5	.....do	.....do	District of Columbia	District of Columbia.
	0	2	3	5	2	0	0	3	.....do	.....do	Virginia	Virginia.
	0	0	2	11	1	7	1	1	[c]24 May 98	.....do	Indiana	California.
25	0	1	3	3	2	3	0	0	[a]13 June 98	.....do	Massachusetts	Massachusetts.
	0	0	3	4	2	1	0	1	[a]29 June 98	.....do	.....do	Do.
	0	2	4	1	1	4	0	1	[a] 8 July 98	.....do	New York	New York.
	0	3	4	1	1	4	0	1	[a]13 July 98	.....do	District of Columbia	District of Columbia.
	0	4	3	1	2	0	0	5	.....do	.....do	Virginia	Virginia.
30	0	2	[e]2	9	0	5	0	0	19 Oct. 00	19 Oct. 03	Texas	Texas.
	0	2	3	0	0	1	0	1	26 Oct. 00	26 Oct. 03	Tennessee	Tennessee.
	0	0	1	11	1	0	0	2	17 Nov. 00	17 Nov. 03	Virginia	Virginia.
	0	0	1	7	1	3	0	2	14 Dec. 00	14 Dec. 03	Kentucky	Kentucky.
	0	1	2	5	0	7	0	1	.....do	.....do	Pennsylvania	Pennsylvania.
35	0	0	2	9	0	2	0	1	26 Dec. 00	26 Dec. 03	.....do	Do.

[a] Date of entry as an assistant surgeon for temporary service.
[b] Two months and twelve days in Volunteer Army (Spanish war).
[c] Date of entry as an assistant surgeon for temporary service; one year and three months' enlisted service.
[d] Naval cadet 28 May, 1883; resigned 15 Apr., 1884.
[e] Includes one month and twenty-three days, enlisted service during Spanish war.

ASSISTANT SURGEONS (68).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Lieutenant (junior grade).			
	1753	Allan Stuart	Naval hospital, Philadelphia	28 Sept. 03	Oct. 02
	1754	Raphael Oscar Marcour	Dixie	27 Dec. 03	Sept. 02
	1755	Jacob Stepp	Navy-yard, Boston	14 Oct. 03	Apr. 03
	1756	Warren Edward Griesemer High	Constellation *	1 Feb. 03	Oct. 02
5	1757	Macomb Kean Elmer	Pensacola	10 Nov. 03	June 03
	1758	Allen Earl Peck	Waiting orders	19 Dec. 03	Dec. 03
	1759	Charles Gordon Smith	Newport	1 July 01	1st cruise
	1760	John Hooe Iden	Topeka	8 July 01	do
	1761	John Francis Murphy	Wisconsin	5 Oct. 01	do
10	1762	William Seaman	Don Juan de Austria	18 Oct. 01	do
	1763	Royall Roller Richardson	Vixen	18 Sept. 01	do
	1764	Frederick Asser Asserson	Kentucky	17 Sept. 01	do
	1765	Jesse William Backus	Helena	do	do
	1766	George Marshall Mayers	Elcano	26 Jan. 02	do
15	1767	Herbert Myron Tolfree	Wilmington	17 Oct. 01	do
	1768	Alfred William Balch	Machias	28 Aug. 01	do
	1769	Paul Ewing McDonnold	Olympia	16 Mar. 02	do
	1770	Russell Montague Young	Oregon	4 Jan. 02	do
	1771	Louis Wilson Bishop	Treatment hospital, Yokohama	— Oct. 03	Oct. 03
20	1772	Archibald Magill Fauntleroy	Scorpion	2 July 02	1st cruise
	1773	Ulys Robert Webb	Annapolis	7 Feb. 02	do
	1774	Charles Malden Oman	Monadnock	1 Apr. 02	do
	1775	Robert Alexander Bachmann	Naval station, Guam	15 May 03	do
	1776	Francis Merton Munson	Frolic	do	do
25	1777	Earle Mason Brown	New York	2 Sept. 03	do
	1778	Howard Francis Strine	Asiatic Station	13 May 03	do
	1779	Robert Eustis Hoyt	Texas	14 May 03	do
	1780	Joseph Paul Traynor	Asiatic Station	15 May 03	do
	1781	Morton Whitlock Baker	Brooklyn	5 June 03	do
30	1782	James Hillyer Holloway	Baltimore	20 May 03	do
	1783	John Land Neilson	Asiatic Station	15 May 03	do
	1784	Robert Henry Michels	Villalobos	21 May 03	do
	1785	Harry Shaw	Yankee	9 May 03	do
	1786	Burt Franklin Jenness	Iowa	13 May 03	do
35	1787	James Presbury De Bruler	Museum of Hygiene and Medical School	30 Sept. 03	
	1788	Ransom Edwards Riggs	do	do	
	1789	Frederick William Symmes Dean	do	do	
	1790	Richard Lightburn Sutton	do	do	
	1791	Benjamin Henry Dorsey	do	do	
40	1792	Clarence Francis Ely	do	do	
	1793	James Robert Dykes	do	do	
	1794	Albert Julius Geiger	do	do	
	1795	William Wiswell Verner	do	do	
	1796	Otto Kohlhase	do	1 Oct. 03	
45	1797	Perceval Sherer Rossiter	do	30 Sept. 03	
	1798	Wesley Hartman Rennie	do	do	
	1799	Walter Scott Hoen	do	do	
	1800	Wallace Bruce Smith	do	do	
	1801	Charles Courtney Grieve	do	do	
50	1802	John Darwin Manchester	do	do	
	1803	Paul Tonnel Dessez	do	1 Oct. 03	
	1804	James Savage Woodward	do	30 Sept. 03	
	1805	James Augustus Randall	do	do	
	1806	Charles Edward Ryder	do	do	
55	1807	Allen Donald McLean	do	do	
	1808	Harry Lee Brown	do	do	
	1809	Sidney Lockhart Scott	do	do	
	1810	Theodore Normand Pease	do	do	
	1811	Frederick Gustavus Abeken	do	do	
60	1812	Winfield Scott Pugh, jr	do	23 Oct. 03	

* Also duty naval training station, Newport, R. I.

ASSISTANT SURGEONS (68)

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	2	2	11	2	9	0	1	a25 Apr. 98	7 June 00	South Carolina	South Carolina.
	2	3	2	8	2	8	0	2	a29 June 98	.....do	Louisiana	Louisiana.
	2	10	3	7	1	10	0	1	a8 July 98	.....do	Pennsylvania	Massachusetts.
	2	1	3	9	1	1	0	8	a13 July 98	.....do	.....do	Pennsylvania.
5	2	8	2	8	0	9	0	0	18 July 00		.....do	Do.
	2	3	2	3	0	5	0	1	27 Mar. 01		California	California.
	2	5	2	5	0	3	0	1	12 Apr. 01		Virginia	Virginia.
	2	6	2	6	0	1	0	1	4 May 01		.....do	Do.
	2	2	2	2	0	4	0	1	18 May 01		Michigan	Michigan.
10	2	2	2	2	0	4	0	1	.....do		Canada	Massachusetts.
	2	3	2	3	0	3	0	1	... b do		Virginia	Virginia.
	2	3	2	3	0	3	0	1	.....do		.....do	New York.
	2	3	2	3	0	3	0	1	.....do		Michigan	Michigan.
	1	11	1	11	0	7	0	1	1 June 01		West Virginia	West Virginia.
15	2	2	2	2	0	4	0	0	14 June 01		New York	New York.
	2	4	2	4	0	2	0	0	22 June 01		Michigan	Massachusetts.
	1	9	1	9	0	7	0	2	2 July 01		Kentucky	Kentucky.
	1	11	1	11	0	5	0	2	.....do		Iowa	Iowa.
	1	9	1	9	0	3	0	3	28 Sept. 01		Pennsylvania	New York.
20	1	7	1	7	0	8	0	0	.....do		Virginia	Virginia.
	1	10	1	10	0	4	0	1	11 Oct. 01		Tennessee	Tennessee.
	1	9	1	9	0	1	0	2	18 Dec. 01		Pennsylvania	Pennsylvania.
	0	7	0	7	1	0	0	2	20 Mar. 02		Prussia	Do.
	0	10	0	10	0	9	0	2	5 Apr. 02		Ohio	Delaware.
25	0	4	0	4	1	2	0	2	8 May 02		Michigan	California.
	0	8	0	8	0	10	0	2	.....do		Pennsylvania	Pennsylvania.
	0	8	0	8	0	10	0	2	.....do		New Hampshire	New Hampshire.
	0	7	0	7	0	11	0	2	.....do		Maine	Maine.
	0	7	0	7	0	9	0	2	c10 July 02	10 July 02	Virginia	Virginia.
30	0	8	0	8	0	9	0	1	... c do	26 Sept. 02	Kentucky	Kentucky.
	0	8	0	8	0	5	0	2	4 Oct. 02		Indiana	Massachusetts.
	0	8	0	8	0	5	0	2	c4 Oct. 02	8 Oct. 02	Illinois	Illinois.
	0	8	0	8	0	5	0	2	... c do	28 Oct. 02	England	Massachusetts.
	0	8	0	8	0	5	0	2	... c do	11 Nov. 02	New Hampshire	Do.
35	0	0	0	0	0	11	0	1	3 Jan. 03		Indiana	Indiana.
	0	0	0	0	0	9	0	2	19 Jan. 03		South Carolina	South Carolina.
	0	0	0	0	0	9	0	2	26 Jan. 03		.....do	Do.
	0	0	0	0	0	10	0	1	.....do		Missouri	Missouri.
	0	0	0	0	0	9	0	1	2 Mar. 03		Maryland	Maryland.
40	0	0	0	0	0	9	0	1	6 Mar. 03		Pennsylvania	Pennsylvania.
	0	0	0	0	0	10	0	1	a14 Jan. 03	18 Apr. 03	Georgia	Georgia.
	0	0	0	0	0	6	0	2	6 May 03		Michigan	Michigan.
	0	0	0	0	0	6	0	1	25 May 03		Pennsylvania	Pennsylvania.
	0	0	0	0	0	5	0	2	.....do		Minnesota	South Dakota.
45	0	0	0	0	0	11	0	0	a23 Jan. 03	25 May 03	West Virginia	Maryland.
	0	0	0	0	0	6	0	1	25 May 03		Pennsylvania	Pennsylvania.
	0	0	0	0	0	6	0	1	2 June 03		Virginia	Virginia.
	0	0	0	0	0	6	0	1	.....do		Alabama	Alabama.
	0	0	0	0	0	10	0	1	a28 Jan. 03	2 June 03	Michigan	Michigan.
50	0	0	0	0	0	6	0	1	10 June 03		Wisconsin	Wisconsin.
	0	0	0	0	0	6	0	1	.....do		District of Columbia	District of Columbia.
	0	0	0	0	0	6	0	1	.....do		.....do	Maryland.
	0	0	0	0	0	4	0	2	26 June 03		Georgia	Georgia.
	0	0	0	0	0	5	0	1	.....do		Massachusetts	Massachusetts.
55	0	0	0	0	0	4	0	2	29 June 03		Michigan	Michigan.
	0	0	0	0	0	11	0	0	a22 Jan. 03	29 June 03	Maryland	District of Columbia.
	0	0	0	0	0	4	0	2	10 July 03		Virginia	Virginia.
	0	0	0	0	0	4	0	2	.....do		Massachusetts	New York.
	0	0	0	0	0	4	0	2	.....do		Missouri	Missouri.
60	0	0	0	0	0	2	0	1	23 Sept. 03		Pennsylvania	Pennsylvania.

a Date of entry as assistant surgeon for temporary service.
b Seven months in Volunteer Army (Spanish war).
c Date of entry as acting assistant surgeon.

ASSISTANT SURGEONS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Lieutenant (junior grade).			
	1813	James Miller, jr	Museum of Hygiene and Medical School.	9 Nov. 03	
	1814	Edward Carlton Taylor	do	6 Nov. 03	
	1815	Franklin Edward Campbell	do	7 Nov. 03	
	1816	James Edward Gill	do	21 Nov. 03	
65	1817	Isaac Stockton Keith Reeves	do	3 Nov. 03	
	1818	Richard Beck Chapman	Naval hospital, Mare Island	28 Nov. 03	
	1819	Robert Graham Heiner*	Waiting orders	26 Dec. 03	
	1820	Robert Earl Stoops*	do	do	

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (23).

	1831	Walter Prince Keene	Second Torpedo Flotilla	24 June 03	1st cruise
	1832	Walter Handy Janney	Naval recruiting rendezvous, Baltimore	2 June 03	
	1833	Harry Weston Judd	Marine detachment, Dry Tortugas	17 Feb. 03	
	1834	Julian Taylor Miller	Naval hospital, Mare Island	14 Oct. 03	
5	1835	Reuben Adolph Campbell	Naval recruiting duty	26 Jan. 03	
	1836	George Graham Hart	do	26 Feb. 03	
	1837	William Henry Block	Navy-yard, New York	11 June 03	
	1838	Thomas Gardner Foster	Michigan	9 Mar. 03	
	1839	Thomas Clingman Blackburn	Culgoa	27 Feb. 03	1st cruise
10	1840	Virginius Dabney	Naval recruiting duty	20 Nov. 03	
	1841	Guy Franklin Duncan	do	9 June 03	
	1842	Percy FitzGerald McMurdo	Gloucester	20 Mar. 03	1st cruise
	1843	John Bowdoin Mears	Naval recruiting rendezvous, Buffalo	6 Mar. 03	
	1844	Leopold Herbert Schwerin	Abarenda	19 Dec. 03	1st cruise
15	1845	Hugh Thomas Nelson, jr	Marine barracks, Sitka, Alaska	6 Mar. 03	
	1846	Joseph Carlisle De Vries	Naval recruiting duty	3 Apr. 03	
	1847	Fred Werner Tyree	Navy-yard, Charleston	10 Oct. 03	
	1848	George Rochefoucauld Plummer	Naval station, Key West	30 July 03	
	1849	Arthur Heston Wise	Naval Home, Philadelphia	19 Sept. 03	
20	1850	Cary Travers Grayson	Naval hospital, Washington	30 Nov. 03	
	1851	William Neil McDonell	Glacier	15 Dec. 03	1st cruise
	1852	Judson Ludwell Taylor	Naval recruiting duty	20 Nov. 03	
	1853	Francis Allen Richardson	Naval hospital, Newport	4 Nov. 03	

*Subject to confirmation.

ASSISTANT SURGEONS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	0	0	0	2	0	1	12 Oct. 03	.....	Georgia	Massachusetts.
	0	0	0	0	0	2	0	1	.....do	.....	Pennsylvania	New York.
	0	0	0	0	0	2	0	1	.....do	.....	New Hampshire	New Hampshire.
	0	0	0	0	0	2	0	1	.....do	.....	Illinois	Illinois.
65	0	0	0	0	0	2	0	1	.....do	.....	District of Columbia	District of Columbia.
	0	0	0	0	0	11	0	1	a9 Jan. 03	28 Oct. 03	California	California.
	0	0	0	0	0	0	0	0	26 Dec. 03	.....	Dakota	District of Columbia.
	0	0	0	0	0	0	0	0	.....do	.....	Indiana	Ohio.

ACTING ASSISTANT SURGEONS APPOINTED FOR TEMPORARY SERVICE, UNDER THE PROVISIONS OF THE ACT OF CONGRESS APPROVED MAY 4, 1898 (23).

	0	6	0	6	0	5	0	1	7 Jan. 03	.....	District of Columbia	Virginia.
	0	0	0	0	0	11	0	1	.....do	.....	Virginia	Do.
	0	0	0	0	0	11	0	1	9 Jan. 03	.....	.....do	Do.
	0	0	0	0	0	11	0	1	.....do	.....	.....do	Do.
5	0	0	0	0	0	11	0	1	.....do	.....	North Carolina	North Carolina.
	0	0	0	0	0	10	0	2	10 Jan. 03	.....	New York	New York.
	0	0	0	0	0	11	0	1	12 Jan. 03	.....	Germany	Maryland.
	0	4	0	4	0	6	0	2	14 Jan. 03	.....	Alabama	Alabama.
	0	10	0	10	0	0	0	1	22 Jan. 03	.....	North Carolina	North Carolina.
10	0	0	0	0	0	10	0	1	23 Jan. 03	.....	Virginia	Virginia.
	0	0	0	0	0	10	0	1	.....do	.....	North Carolina	North Carolina.
	0	9	0	9	0	0	0	2	.....do	.....	Virginia	Virginia.
	0	0	0	0	0	10	0	1	.....do	.....	.....do	Do.
	0	1	0	1	0	9	0	1	28 Jan. 03	.....	New Jersey	Tennessee.
15	0	0	0	0	0	10	0	1	.....do	.....	Virginia	Virginia.
	0	0	0	0	0	9	0	2	16 Feb. 03	.....	New York	New York.
	0	0	0	0	0	5	0	1	1 July 03	.....	Kentucky	Kentucky.
	0	0	0	0	0	5	0	1	.....do	.....	Florida	Florida.
	0	0	0	0	0	4	0	2	14 July 03	.....	New York	New York.
20	0	0	0	0	0	5	0	1	.....do	.....	Virginia	Virginia.
	0	1	0	1	0	2	0	2	10 Aug. 03	.....	Minnesota	Minnesota.
	0	0	0	0	0	1	0	2	16 Sept. 03	.....	Texas	Texas.
	0	0	0	0	0	2	0	1	26 Sept. 03	.....	Massachusetts	Massachusetts.

PAY CORPS.

PAY DIRECTORS (14).

(One additional in grade.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain.			
	1901	Leonard August Frailey	Navy pay office, Washington	30 Nov. 01	Sept. 98
	1902	John Bayard Redfield	Naval Home †	25 June 02	Feb. 02
	1903	Ichabod Goodwin Hobbs	Navy pay office, Newport ‡	10 July 00	Oct. 99
	1904	**Henry Tudor Brownell Harris** *	Chief of Bureau Supplies and Accounts	1 July 03	May 02
5	1905	Stephen Rand	Asiatic Station	11 Mar. 03	May 97
	1906	Lawrence Gedney Boggs	Navy pay office, New York	31 July 03	Mar. 00
	1907	Samuel Reed Colhoun	Navy-yard, New York	1 July 03	Feb. 03
	1908	James Andrew Ring	General storekeeper, navy-yard, Boston	1 June 03	July 00
	1909	James Edward Cann ‖	Naval Station, New Orleans	15 May 03	Jan. 03
10	1910	John Nininger Speel	Gen'l storek'r, navy-yard, New York	1 July 03	Apr. 03
	1911	Reah Frazer	Navy pay office, Philadelphia	26 Oct. 03	Aug. 99
	1912	Hiram Edwin Drury §	Gen'l storek'r, navy-yard, Portsmouth	1 Oct. 03	Feb. 03
	1913	Charles Webster Littlefield **	General inspector, Pay Corps	1 Sept. 03	Sept. 03
	1914	*William Wilson Galt* ¶ **	Kentucky (fleet)	15 Oct. 02	Mar. 99

PAY INSPECTORS (15).

		Rank of Commander.			
	1915	John Ross Martin	Asiatic Station	1 Jan. 02	July 99
	1916	Charles Michler Ray	G. s. k. and pay officer, Naval Academy	1 June 03	Aug. 02
	1917	Mitchell Charles McDonald	Naval Hospital, Yokohama	18 July 96	Nov. 94
	1918	Eustace Baron Rogers	Charge clothing factory, New York	7 Feb. 01	Sept. 00
5	1919	Leeds Clayborne Kerr	Gen'l storek'r, navy-yard, Mare Island	1 Dec. 02	Aug. 02
	1920	Richard Thomson Mason Ball	Navy pay office, San Francisco	1 Jan. 04	Dec. 03
	1921	Charles Sumner Williams	Newark (fleet)	1 Nov. 02	Dec. 98
	1922	Thomas Jefferson Cowie	Brooklyn (fleet)	30 Apr. 02	Apr. 97
	1923	John Slaughter Carpenter	New York (fleet)	23 Dec. 03	Nov. 00
10	1924	Livingston Hunt	Ordered g. s. k., navy-yard, Washington	17 Oct. 03	Oct. 03
	1925	John Alexis Mudd	Kearsarge (fleet)	31 Aug. 03	Mar. 96
	1926	George Washington Simpson	Assistant to Bureau of Sup. and Accts	21 Aug. 99	July 99
	1927	Harry Roland Sullivan	Navy-yard, Boston	1 Oct. 02	Oct. 01
	1928	John Clyde Sullivan **	Navy-yard, League Island	20 Mar. 03	July 02
15	1929	Samuel Lawrence Heap **	Navy-yard, Washington	1 Nov. 01	Aug. 01

PAYMASTERS (76).

		Rank of Lieutenant-Commander (1).			
	1930	James Spilman Phillips	Navy-yard, Norfolk	1 Jan. 02	Oct. 01
		Rank of Lieutenant (75).			
	1931	Thomas Scovell Jewett	Assistant g. s. k., navy-yard, New York	1 Sept. 02	June 02
	1932	*Henry Erhardt Jewett* ††	Hancock	1 Sept. 03	May 02
	1933	Frank Thornton Arms	Minneapolis (fleet)	5 Oct. 03	Mar. 00
5	1934	Thomas Holliday Hicks	Illinois	1 Aug. 03	May 97
	1935	Ziba Wells Reynolds	Texas (fleet)	3 Nov. 02	Dec. 99
	1936	Eugene Dewey Ryan	Ordered navy pay office, Seattle	23 Dec. 03	Nov. 03
	1937	Samuel McGowan	Bureau of Supplies and Accounts	29 June 03	Nov. 02

* Paymaster-General, with rank of Rear-Admiral.
† Also has accounts of the *Michigan*.
‡ Also has accounts of Narragansett Bay coal depot.
§ Subject to confirmation.
‖ Subject to examination.
¶ Additional number in grade. Advanced for extraordinary heroism during the war with Spain.
** Subject to examination and confirmation.
†† Advanced for war service other than in war with Spain. Does not become an additional number upon promotion.

PAY CORPS.

PAY DIRECTORS (14).

No. in grade.	Sea service under pre-entcommission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	a12	1	a24	0	3	3	20 Aug. 64	29 Aug. 99	District of Columbia	District of Columbia.
	0	0	15	8	14	5	7	7	16 Jan. 65	10 Apr. 02	New York	Michigan.
	0	0	a19	0	a14	5	4	4	31 Aug. 64	28 Apr. 02	Maine	Maine.
	0	0	a16	0	a15	7	5	11	1 Nov. 64	13 June 02	Connecticut	New York.
5	0	11	a17	1	a18	3	3	10	12 Aug. 69	1 July 02	Vermont	New Hampshire.
	0	0	b18	1	b18	5	3	2	24 Sept. 69	28 Sept. 02	District of Columbia	District of Columbia.
	0	3	13	9	14	4	6	2	28 Sept. 69	22 Nov. 02	Pennsylvania	Pennsylvania.
	0	0	c19	6	12	6	6	2	24 Jan. 70	10 Dec. 02	Massachusetts	Massachusetts.
	0	0	14	0	15	7	3	11	14 July 70	5 Jan. 03	Nova Scotia	Pennsylvania.
10	0	3	12	3	12	7	3	8	1 July 75	11 Jan. 03	Pennsylvania	Minnesota.
	0	0	d16	10	9	5	4	9	15 July 75	19 Jan. 03	.....do	Pennsylvania.
	0	0	10	0	14	2	3	2	8 Sept. 76	4 Nov. 03	Massachusetts	Massachusetts.
	0	0	12	11	10	7	3	10	.....do	27 Dec. 03	.....do	Maine.
	1	3	12	9	10	11	2	3	25 Jan. 78	.....do	Virginia	Virginia.

PAY INSPECTORS (15).

	1	7	15	2	6	10	3	7	14 June 78	13 June 02	Pennsylvania	Ohio.
	0	0	10	5	11	10	2	7	3 Mar. 79	1 July 02	District of Columbia	District of Columbia.
	1	4	14	2	8	1	2	7	.....do	9 Sept. 02	Pennsylvania	Pennsylvania.
	0	0	12	11	9	7	2	4	.....do	21 Sept. 02	California	California.
5	0	0	13	6	9	2	0	11	16 June 80	28 Sept. 02	Maryland	Maryland.
	0	11	11	3	9	2	3	2	.....do	22 Nov. 02	Virginia	Virginia.
	1	1	g11	10	g11	3	3	4	.....do	10 Dec. 02	New York	Wisconsin.
	1	0	8	7	12	11	2	1	16 June 80	5 Jan. 03	Iowa	Iowa.
	0	0	9	11	10	8	1	7	29 Oct. 81	11 Jan. 03	Kentucky	Kentucky.
10	0	9	11	2	9	8	1	4	.....do	19 Jan. 03	Louisiana	New York.
	0	4	f11	8	f14	1	f2	6	.....do	27 Feb. 03	Missouri	Missouri.
	1	4	8	2	10	11	2	8	1 Apr. 82	3 Mar. 03	New York	New York.
	0	0	11	1	9	4	3	2	16 June 80	.....do	Ohio	Ohio.
	0	0	10	8	13	3	4	1	e13 July 70	4 Nov. 03	Pennsylvania	Do.
15	0	0	g11	6	g10	10	g1	4	1 Apr. 82	27 Dec. 03	Africa	District of Columbia.

PAYMASTERS (76).

	3	6	9	4	9	6	2	3	21 Oct. 82	15 Mar. 98	Kansas	Kansas.
	3	2	5	10	5	7	0	5	14 Mar. 92	30 Mar. 98	Michigan	Missouri.
	2	8	6	6	4	8	0	5	27 May 92	9 Apr. 99	New York	New Jersey.
	1	11	6	5	5	1	0	4	14 Mar. 92	15 June 98	Connecticut	Connecticut.
5	0	5	4	3	6	11	0	5	27 May 92	10 July 98	Maryland	Maryland.
	1	10	5	10	a5	8	0	10	27 May 92	23 Apr. 99	Pennsylvania	Pennsylvania.
	1	9	7	4	a6	4	0	3	29 July 92	3 May 99	New York	New York.
	2	3	5	5	4	1	0	4	15 Mar. 94	5 May 99	South Carolina	South Carolina.

a Includes service in Volunteer Navy (civil war).
b Includes service as paymaster's clerk (civil war).
c Includes service as Admiral's clerk.
d Includes service as captain's clerk.
e Out of the service from 1 February, 1894, to 16 June, 1899.
f Includes service as cadet midshipman and midshipman.
g Includes service as cadet midshipman.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	1938	Henry Augustus Dent	San Francisco	2 Jan. 02	Oct. 99
10	1939	Walter Lyne Wilson	Olympia (fleet)	25 Jan. 02	Jan. 99
	1940	Willis Bliss Wilcox	Alabama	3 Nov. 02	Mar. 99
	1941	William Jackson Littell	Gen'l s. k., navy-yard, League Island	24 Oct. 03	Sept. 03
	1942	Philip Vasa Mohun	Sick leave	14 Nov. 03	Feb. 03
	1943	Martin McMahon Ramsay	Baltimore	16 Sept. 01	Oct. 98
15	1944	Joseph Johnston Cheatham	Maine	29 Dec. 02	Nov. 98
	1945	Richard Hatton	Columbia	16 Sept. 01	Oct. 00
	1946	Barron Potter Du Bois	New Orleans (fleet)	2 Dec. 01	Sept. 99
	1947	Harry Earl Biscoe	Oregon	15 Aug. 01	Nov. 98
	1948	George Goldthwaite Scibels	Yankee	1 May 01	Feb. 00
20	1949	Edmund Walters Bonnaffon	Asiatic station	31 Aug. 03	Aug. 00
	1950	Joseph Fyffe	Raleigh	5 Jan. 03	July 00
	1951	John Irwin, jr	Navy-yard, Mare Island	1 Nov. 02	Oct. 02
	1952	John Hancock Merriam	Mayflower	16 May 01	June 00
	1953	Timothy Stephen O'Leary	Gen'l storek'r, navy-yard, Norfolk	15 May 03	Dec. 02
25	1954	Ulysses Grant Ammen	Naval station, Key West	16 Nov. 03	Oct. 01
	1955	George Brown, jr	Massachusetts	31 Oct. 03	Sept. 02
	1956	Walter Blake Izard	Bureau of Supplies and Accounts*	3 Nov. 03	Sept. 03
	1957	David Potter	Sick leave	18 Oct. 03	June 03
	1958	Samuel Bryan	Commissary officer, Naval Academy	2 Dec. 01	May 01
30	1959	George Martin Lukesh	Franklin	30 Sept. 03	Sept. 03
	1960	John Wise Morse	Wisconsin	1 Jan. 03	June 01
	1961	Arthur Franklin Huntington	Iowa	6 Feb. 03	.....do....
	1962	Harry Hamilton Balthis	Solace	15 May 03	May 01
	1963	Charles Conard	Asiatic station	23 Dec. 01	June 00
35	1964	William Theodore Gray	Asst. g. s. k., navy-yard, League Island	1 June 03	May 03
	1965	George Palmer Dyer	Missouri	1 Dec. 03	June 01
	1966	Robert Harris Woods	Buffalo	31 Mar. 03	.....do....
	1967	Robert Hunter Orr	Culgoa	31 Oct. 02	July 01
	1968	William Alfred Merritt †	Cincinnati	20 Sept. 01	Apr. 01
40	1969	Franklin Wilson Hart	Lancaster	31 Oct. 03	Oct. 02
	1970	Harrison Lamar Robins	Navy-yard, Pensacola	2 Oct. 03	Feb. 03
	1971	Webb Van Horn Rose	Cleveland	28 Mar. 03	July 01
	1972	William Henry Doherty	Waiting orders	24 Dec. 03	Dec. 03
	1973	Charles Morris, jr	Bennington	3 Mar. 03	July 01
45	1974	Frederick King Perkins †	Settling accounts	— Dec. 03	Dec. 03
	1975	George Conrad Schafer	Asst. g. s. k., navy-yard, New York	15 Oct. 01	May 00
	1976	Theodore Jesup Arms	Southery	31 Oct. 03	May 03
	1977	George Richard Venable	Returning from Asiatic Station	25 Dec. 03	Dec. 03
	1978	Howard Painter Ash	Hartford	30 Sept. 03	Nov. 01
50	1979	Hugh Raymond Insley	Atlanta	20 Feb. 03	Oct. 01
	1980	George Milton Stackhouse	Naval station, Charleston ‡	15 Nov. 02	Nov. 02
	1981	Grey Skipwith	Marblehead	20 June 99	1st cruise..
	1982	Trevor William Leutze	Prairie	20 Oct. 03	May 03
	1983	McGill Robinson Goldsborough	Independence	31 Aug. 03	Feb. 03
55	1984	David Vincent Chadwick †	Naval station, San Juan	12 May 99	1st cruise..
	1985	Eugene Cameron Tobey	Asst. g. s. k., navy-yard, New York	2 Feb. 03	Dec. 02
	1986	Arthur Hamilton Cathcart †	Ordered Denver	2 Dec. 03	Oct. 02
	1987	Jonathan Brooks	Concord	1 Aug. 02	1st cruise..
	1988	Eugene Freeman Hall	Asst. g. s. k., navy-yard, Boston	23 Oct. 03	Oct. 03
60	1989	Dexter Tiffany, jr	Charge auxiliary accts., navy-y'd, Norfolk	4 Dec. 03	Dec. 03

* Also assistant general storekeeper navy-yard, Washington.
† Subject to examination
‡ Also pay officer, naval station, Port Royal.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	2	6	6	9	2	7	0	5	15 Mar. 94	7 May 99	Alabama	Alabama.
10	1	11	6	3	2	11	0	8	.....do....	6 June 99	District of Columbia	West Virginia.
	3	5	11	3	7	9	3	2	29 Oct. 81	9 July 97	Iowa	Iowa.
	3	2	6	5	2	8	0	9	15 Mar. 94	1 Sept. 99	New York	New York.
	2	6	5	11	3	1	0	10	.....do....	15 Sept. 99	Maryland	District of Columbia.
	2	2	5	9	3	3	0	2	22 Aug. 94	12 Nov. 99	District of Columbia	Do.
15	1	0	4	9	4	5	0	2	.....do....	23 Dec. 99	Tennessee	Tennessee.
	2	6	5	2	3	6	0	2	2 Mar. 95	20 Jan. 00	Iowa	Iowa.
	2	1	5	6	2	11	0	2	23 May 95	10 July 00	Massachusetts	New Jersey.
	2	5	5	0	3	2	0	2	28 Aug. 95	13 Jan. 01	District of Columbia	Michigan.
	2	8	5	10	1	3	0	3	31 Aug. 96	4 Mar. 01	Alabama	Alabama.
20	0	4	3	7	3	5	0	2	7 Nov. 96	27 Aug. 01	Pennsylvania	Pennsylvania.
	1	0	4	3	2	7	0	2	28 Dec. 96	21 Sept. 01	Ohio	Massachusetts.
	0	6	6	4	1	8	0	4	5 Sept. 95	29 Mar. 02	Maine	California.
	1	9	4	11	1	3	0	4	18 May 97	10 Apr. 02	Minnesota	Minnesota.
	0	8	b 7	4	b 4	5	b 0	5	26 July 97	.....do....	Massachusetts	Massachusetts.
25	0	0	3	8	1	1	1	6	1 Oct. 97	28 Apr. 02	Maryland	Maryland.
	0	5	3	10	c 4	2	0	4	15 Nov. 97	13 June 02	Massachusetts	Indiana.
	1	0	c 4	9	c 5	2	0	3	18 Feb. 98	1 July 02	South Carolina	South Carolina.
	0	7	3	9	1	4	0	9	.....do....	9 Sept. 02	New Jersey	New Jersey.
	0	0	b 5	0	b 7	4	b 0	6	14 Mar. 98	21 Sept. 02	District of Columbia	District of Columbia.
30	0	11	3	11	1	7	0	3	17 Mar. 98	28 Sept. 02	Ohio	Ohio.
	1	0	c 4	6	c 4	4	0	4	12 Apr. 98	22 Nov. 02	Massachusetts	Massachusetts.
	0	9	3	9	1	9	0	2	d 10 May 98	10 Dec. 02	New York	New York.
	0	8	b 5	8	b 5	7	b 0	6	....d do....	5 Jan. 03	Iowa	Colorado.
	1	0	4	2	1	6	0	1	....d do....	11 Jan. 03	District of Columbia	New York.
35	0	4	b 5	7	b 6	5	b 0	8	....d do....	19 Jan. 03	North Carolina	North Carolina.
	0	1	3	1	2	4	0	2	20 May 98	3 Mar. 03	Uruguay	New York.
	0	9	b 5	11	b 6	0	b 0	3	.....do....	.....do....	Virginia	District of Columbia.
	0	10	e 6	1	e 5	0	e 0	3	.....do....	.....do....	Delaware	Delaware.
	0	10	4	11	0	6	0	1	.....do....	.....do....	Maryland	Maryland.
40	0	0	4	1	1	4	0	2	.....do....	.....do....	District of Columbia	District of Columbia.
	0	0	4	0	1	4	0	3	.....do....	.....do....	Mississippi	Mississippi.
	0	8	3	6	1	9	0	4	.....do....	.....do....	New York	New York.
	0	6	3	8	1	10	0	1	.....do....	.....do....	Massachusetts	Massachusetts.
	0	10	3	10	1	4	0	5	.....do....	.....do....	Rhode Island	Do.
45	0	10	4	3	0	10	0	5	17 June 98	.....do....	California	California.
	0	0	3	1	f 2	4	0	1	g 10 July 98	.....do....	District of Columbia	District of Columbia.
	0	3	f 4	10	f 0	8	0	1	g 23 Oct. 98	.....do....	Connecticut	New York.
	0	10	3	2	f 2	5	0	0	g 6 Mar. 99	.....do....	Virginia	Virginia.
	0	3	f 3	6	f 2	1	0	0	....f do....	.....do....	Pennsylvania	Pennsylvania.
50	0	10	3	10	1	6	0	3	....f do....	.....do....	Missouri	California.
	0	0	3	1	1	6	0	1	13 Apr. 99	.....do....	South Carolina	South Carolina.
	0	10	4	6	0	1	0	1	.....do....	.....do....	Virginia	Virginia.
	0	5	c 4	2	c 1	9	0	1	†15 Apr. 99	... .do....	California	New York.
	0	0	3	8	0	9	0	3	25 Apr. 99	.....do....	Maryland	Maryland.
55	0	10	4	6	0	1	0	1	.....do....	.....do....	West Virginia	West Virginia.
	0	0	2	8	2	8	0	2	h 28 Apr. 99	.....do....	Maine	Maine.
	0	0	f 2	9	f 0	10	f 1	6	i 15 May 99	.....do....	Minnesota	Minnesota.
	0	10	f 1	11	f 3	4	0	1	j 22 May 99	.....do....	Massachusetts	Massachusetts.
	0	7	f 4	0	f 1	1	0	1	k 27 May 99	.....do....	Kentucky	Kentucky.
60	0	9	4	2	0	3	0	2	31 May 99	.....do....	Maine	Missouri.

a Includes service in Volunteer Navy (civil war).
b Includes service as cadet midshipman.
c Includes service as naval cadet.
d Assistant paymaster for temporary service, 27 April, 1898.
e Includes service as cadet engineer.
f Includes volunteer service (Spanish war).
g Assistant paymaster for temporary service, 11 June, 1898.
h Assistant paymaster for temporary service, 25 May, 1898; honorably discharged, 13 March, 1899.
i Assistant paymaster for temporary service, 27 July, 1898; honorably discharged, 30 January, 1899.
j Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 9 March, 1899.
k Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 8 February, 1899.
† Enlisted man December 1, 1896, to April 12, 1899.

PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea duty.
	1990	Franklin Page Sackett	Asst. g. s. k., navy-yard, Boston	1 Apr. 03	Sept. 02
	1991	David Martin Addison	Navy-yard, Puget Sound	31 Jan. 03	Dec. 02
	1992	William Thomas Wallace	Machias	22 Aug. 99	1st cruise..
	1993	Victor Stonewall Jackson	Bureau of Supplies and Accounts	10 Sept. 03	Aug. 03
65	1994	John Rumsey Sanford	Ordered clothing factory, navy-yard, N.Y.	23 Dec. 03	Sept. 03
	1995	Herbert Elliott Stevens	Wabash	31 July 03	Apr. 03
	1996	Charles Robert O'Leary	Asst. g. s. k., navy-yard, League Island	31 Oct. 03	1st cruise..
	1997	Charles Wilson Eliason	Asst. g. s. k., navy-yard, New York	27 Apr. 03	Apr. 03
	1998	Cuthbert John Cleborne	Asst. g. s. k., navy-yard, Norfolk	1 Oct. 03	Sept. 03
70	1999	John David Robnett*	Monadnock	15 Apr. 01	1st cruise..
	2000	George Wood Pigman, jr	Naval training station, Newport	23 Sept. 03	Aug. 03
	2001	Perry Garst Kennard	Boston	1 Sept. 03	June 03
	2002	George Washington Reeves, jr	Bureau of Supplies and Accounts	14 Oct. 03	Oct. 02
	2003	Walter Trumbull Camp	Amphitrite	6 June 00	1st cruise..
75	2004	Ray Spear†	Pensacola	31 Dec. 02	Oct. 02
	2005	Christian Joy Peoples †	Wilmington	15 Apr. 01	1st cruise..

PASSED ASSISTANT PAYMASTERS (30)

		Rank of Lieutenant (junior grade).			
	2006	William Burlingham Rogers	Asst. g. s. k., navy-yard, New York	31 Dec. 03	June 03
	2007	Thomas De Frenn Harris	Naval torpedo Station	30 July 03	.....do ....
	2008	John Fletcher Hatch	Glacier	15 Apr. 01	1st cruise..
	2009	Frederick Glover Pyne*	Returning from Asiatic Station	4 Dec. 03	Dec. 03
5	2010	Frederick Bronson Colby	Asiatic Station	15 Apr. 01	1st cruise..
	2011	Edward Eldredge Goodhue *	Naval station, Tutuila, and Wheeling	10 June 01	.....do ....
	2012	William Rainear Bowne *	Asiatic Station	15 Apr. 01	.....do ....
	2013	Rishworth Nicholson*	Don Juan de Austria	.....do	.....do ....
	2014	John Dewalt Barber	Topeka	15 Nov. 01	.....do ....
10	2015	Edward Trimble Hoopes	Asiatic Station	15 Oct. 01	.....do ....
	2016	Walter Andrew Greer	Newport	1 May 02	.....do ....
	2017	Cecil Sherman Baker	Machias	14 Dec. 03	July 03
	2018	Gustavus Redding Madden	Rainbow	3 July 02	1st cruise..
	2019	Donald Wallace Nesbit	Annapolis	3 Sept. 02	.....do ....
15	2020	Arthur Michael Pippin	Mohican	6 Sept. 02	1st cruise..
	2021	John Swett Higgins *	Vicksburg	3 Sept. 02	.....do ....
	2022	Ignatius Thomas Hagner	Adams	30 Aug. 02	.....do ....
	2023	George Percival Auld	Sick leave	18 Oct. 03	July 03
	2024	James Swain Beecher	Monongahela	1 Nov. 02	1st cruise.
20	2025	Henry Alexander Wise, jr	Castine	28 Oct. 02	.....do ....

*Subject to examination.
†Subject to examination and confirmation.

PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	2	9	1	9	0	1	3 June 99	3 Mar. 03	Rhode Island	Rhode Island.
	0	0	a 3	3	a 1	10	a 0	2	b 3 June 99	.....do....	Kansas	Kansas.
	0	10	4	4	0	2	0	1	3 June 99	.....do....	Pennsylvania	Pennsylvania.
	0	5	3	0	1	6	0	1	9 June 99	.....do....	Indiana	Indiana.
65	0	7	a 4	7	a 0	3	a 0	5	....c do....	.....do....	New York	New York.
	0	1	a 4	3	a 0	10	a 0	2	d 5 July 99	.....do....	Massachusetts	Massachusetts.
	0	1	a 3	9	0	11	a 0	4	e 18 Sept. 99	.....do....	Pennsylvania	Pennsylvania.
	0	1	a 3	11	a 0	11	a 0	1	....f do....	.....do....	District of Columbia	District of Columbia.
	0	3	3	6	0	9	0	0	.....do....	.....do....	New Hampshire	New Hampshire.
70	0	10	2	9	1	2	0	1	13 Jan. 00	.....do....	Missouri	Texas.
	0	3	3	1	0	7	0	3	.....do....	.....do....	District of Columbia	Indiana.
	0	6	1	11	1	11	0	2	.....do....	.....do....	Illinois	Illinois.
	0	0	2	4	1	4	0	3	g 15 Jan. 00	16 June 03	Pennsylvania	New Jersey.
	0	1	a 3	7	a 0	5	a 0	3	....h do....	29 Oct. 03	Connecticut	Connecticut.
75	0	0	2	4	1	3	0	3	19 Feb. 00	4 Nov. 03	Illinois	Washington.
	0	10	2	9	0	11	0	1	27 Mar. 00	27 Dec. 03	Iowa	California.

PASSED ASSISTANT PAYMASTERS (30)

	0	4	a 3	3	a 0	6	a 0	6	i 12 June 00	3 Mar. 03	Pennsylvania	Pennsylvania.
	0	3	2	9	0	7	0	2	15 June 00	.....do....	Michigan	Michigan.
	0	7	1	6	0	4	0	2	2 Jan. 01	.....do....	Vermont	Vermont.
	0	9	2	5	0	4	0	1	28 Feb. 01	.....do....	Rhode Island	New Jersey.
5	0	10	2	9	0	0	0	1	.....do....	.....do....	California	New York.
	0	10	2	7	0	2	0	1	.....do....	.....do....	Connecticut	Massachusetts.
	0	10	2	9	0	0	0	1	.....do....	.....do....	New Jersey	Pennsylvania.
	0	10	2	9	0	0	0	1	4 Mar. 01	.....do....	California	California.
	0	10	2	2	0	0	0	2	27 Aug. 01	.....do....	Ohio	Ohio.
10	0	10	‡ 3	0	‡ 3	1	‡ 0	2	j 21 Sept. 01	.....do....	Pennsylvania	Pennsylvania.
	0	10	1	8	0	1	0	0	5 Apr. 02	.....do....	Missouri	Missouri.
	0	5	1	2	0	5	0	1	8 May 02	.....do....	District of Columbia	Maryland.
	0	10	1	6	0	0	0	1	19 May 02	.....do....	California	California.
	0	10	1	4	0	2	0	0	30 June 02	.....do....	Missouri	Missouri.
15	0	10	1	4	0	2	0	0	30 June 02	.....do....	New York	New York.
	0	10	1	4	0	2	0	0	.....do....	.....do....	Massachusetts	Massachusetts.
	0	10	1	4	0	1	0	0	15 July 02	.....do....	District of Columbia	District of Columbia.
	0	5	0	9	0	1	0	4	15 Oct. 02	.....do....	Vermont	Vermont.
	0	10	1	2	0	0	0	0	.....do....	.....do....	Iowa	Minnesota.
20	0	9	1	1	0	1	0	0	.....do....	.....do....	Virginia	Virginia.

a Includes volunteer service (Spanish war).
b Assistant paymaster for temporary service, 18 August, 1898; honorably discharged, 11 April, 1899; 3 years 8 months 26 days as paymaster's clerk.
c Assistant paymaster for temporary service, 10 June, 1898; honorably discharged, 2 March, 1899.
d Assistant paymaster for temporary service, 30 April, 1898; honorably discharged, 30 January, 1899.
e Assistant paymaster for temporary service, 9 July, 1898; honorably discharged, 4 March, 1899
f Assistant paymaster for temporary service, 7 June, 1898; honorably discharged, 30 January, 1899.
g Eleven months and three days enlisted service (Spanish war).
h Ensign for temporary service, 25 May, 1898; honorably discharged, 17 September, 1898.
i Assistant paymaster for temporary service, 9 June, 1898; honorably discharged, 8 February, 1899.
j Naval cadet, 6 September, 1893; resigned, 25 February, 1897; ensign for temporary service, 14 May, 1898; honorably discharged, 3 November, 1898.
‡ Includes service as naval cadet and volunteer service (Spanish war).

PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	2026	Henry de Fonteney Mel	Wyoming	8 Dec. 02	1st cruise
	2027	John Addison Baxter Smith, jr*	Elcano	13 Feb. 03	do
	2028	Felix Renouf Holt	Helena	13 Feb. 03	do
	2029	Emmett Carlyle Gudger	Monterey	do	do
25	2030	Stewart Earle Barber*	Albany	16 Mar. 03	do
	2031	Howard Dudley Lamar†	Nashville	31 Mar. 03	do
	2032	Frederic Henry Lemly	Arkansas	2 Mar. 03	do
	2033	Ervin Adelbert McMillan†	Fish Commission steamer Albatross	12 May, 03	do
	2034	Eugene Hermann Tricou†	Nevada	17 Apr. 03	do
30	2035	Alvin Hovey-King†	First Torpedo Flotilla	1 July, 03	do

ASSISTANT PAYMASTERS (18).

		Rank of Ensign.			
	2036	George Alexander Deering	Dolphin	25 Apr. 03	1st cruise
	2037	William Conyers Fite	Florida	18 June, 03	do
	2038	David Carleton Crowell	Dixie	14 May, 03	do
	2039	James Armitage Bull	Frolic	29 May, 03	do
5	2040	Frank Talman Watrous	Montgomery	5 Sept. 03	do
	2041	Arthur Stephens Peters	Detroit	do	do
	2042	Edwards Stuart Stalnaker	Abarenda	3 Aug. 03	do
	2043	Chester Garst Mayo	With Second Torpedo Flotilla‡	do	do
	2044	Clarence Augustus Holmes	Solace	5 Aug. 03	do
10	2045	Jere Maupin	Bancroft	1 Aug. 03	do
	2046	Thomas Harvey Sanderson	Naval station, Guam, and Supply	1 Sept. 03	do
	2047	James Fulton Kutz	Petrel	19 Oct. 03	do
	2048	Arthur Seymour Brown	Naval station, Hawaii	7 Nov. 03	do
	2049	John Randolph Hornberger	Asiatic Station	13 Oct. 03	do
15	2050	George Beale Bloomer	Ordered Tacoma	12 Nov. 03	
	2051	Noel Willis Grant	Naval station, Guantanamo§	— Nov. 03	1st cruise
	2052	David Garrick McRitchie	Asiatic Station	5 Nov. 03	do
	2053	Philip John Willett	do	do	do

* Subject to examination.
† Subject to examination and confirmation.
‡ Assistant to pay officer in charge of auxiliary accounts, navy-yard, Norfolk.
§ Also has accounts of vessels at station without pay officers.

PASSED ASSISTANT PAYMASTERS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	10	1	1	0	0	0	1	1 Nov. 02	3 Mar. 03	California	California.
	0	10	0	11	0	1	0	1	10 Dec. 02	.....do	Maryland	New York.
	0	10	0	11	0	1	0	1	.....do	.....do	District of Columbia	Maryland.
	0	10	0	11	0	1	0	1	.....do	.....do	North Carolina	North Carolina.
25	0	9	0	9	0	1	0	1	13 Feb. 03	.....do	Maryland	Maryland.
	0	7	0	9	0	1	0	0	17 Feb. 03	.....do	Indiana	Indiana.
	0	7	0	10	0	0	0	0	.....do	16 June 03	North Carolina	North Carolina.
	0	2	0	8	0	1	0	1	12 Mar. 03	29 Oct. 03	California	California.
	0	2	0	9	0	0	0	1	.....do	4 Nov, 03	.....do	Do.
30	0	0	0	7	0	1	0	1	6 Apr. 03	27 Dec. 03	Illinois	Illinois.

ASSISTANT PAYMASTERS (18).

	0	8	0	8	0	0	0	1	6 Apr. 03		District of Columbia	District of Columbia.
	0	7	0	7	0	1	0	1	.....do		Georgia	Georgia.
	0	7	0	7	0	1	0	0	29 Apr. 03		New Jersey	Pennsylvania.
	0	7	0	7	0	0	0	0	29 May 03		California	California.
5	0	4	0	4	0	1	0	1	15 July 03		Ohio	Ohio.
	0	4	0	4	0	1	0	1	.....do		District of Columbia	District of Columbia.
	0	5	0	5	0	0	0	1	.....do		Maryland	West Virginia.
	0	5	0	5	0	0	0	1	.....do		Vermont	Vermont.
	0	4	0	4	0	1	0	1	.....do		Arkansas	Texas.
10	0	5	0	5	0	0	0	1	.....do		Virginia	Washington.
	0	4	0	4	0	1	0	1	.....do		Wisconsin	Wisconsin.
	0	2	0	2	0	2	0	1	24 July 03		California	California.
	0	2	0	2	0	3	0	0	.....do		.....do	Do.
	0	3	0	3	0	0	0	0	13 Oct. 03		Indiana	Pennsylvania.
15	0	0	0	0	0	1	0	2	15 Oct. 03		District of Columbia	West Virginia.
	0	1	0	1	0	1	0	1	.....do		Georgia	Georgia.
	0	2	0	2	0	0	0	1	.....do		District of Columbia	Maine.
	0	2	0	2	0	0	0	1	.....do		New York	New York.

CHAPLAINS (23.)

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain (4).			
	3001	David Howard Tribou	Wabash*	21 July 02	July 02
	3002	Henry Howard Clark	Naval Academy	23 Aug. 02	Aug. 02
	3003	Frank Thompson	Naval Home, Philadelphia	25 Oct. 02	Feb. 02
	3004	Roswell Randall Hoes	Navy-yard, Washington	13 May 02	May 02
		Rank of Commander (6).			
5	3005	Carroll Quinn Wright	Lancaster	9 July 03	May 03
	3006	Walter Gilbert Isaacs	Kearsarge	1 Oct. 02	July 99
	3007	William Henry Ironsides Reaney	Hancock	25 Mar. 01	Jan. 01
	3008	John Brown Frazier	Pensacola	20 Nov. 02	June 02
	3009	Harry William Jones	Monongahela	28 Feb. 03	do
10	3010	William Gilbert Cassard	Constellation	22 Oct. 02	Oct. 02
		Rank of Lieutenant (13).			
	3011	William Thomas Helms	Hancock	1 Nov. 02	Oct. 02
	3012	Curtis Hoyt Dickins	Navy-yard, Portsmouth	25 Aug. 02	June 02
	3013	Louis Paul Rennolds	Franklin	11 June 03	June 03
	3014	Joseph Francis MacGrail	Asiatic Station	8 July 01	1st cruise
15	3015	Charles Magnus Charlton	do	16 Dec. 01	do
	3016	Edward Joseph Brennan	Hartford	20 Jan. 02	do
	3017	Bower Reynolds Patrick	Yankee	1 May 02	do
	3018	John Frank Fleming	Buffalo	30 Oct. 02	do
	3019	Eugene Edward McDonald	Iowa	1 June 03	do
20	3020	George Livingston Bayard	Brooklyn	25 Feb. 03	do
	3021	Johnson McClure Bellows	Wabash	13 July 03	
	3022	Arthur William Stone	Franklin	27 Aug. 03	
	3023	Matthew Carlin Gleeson	Missouri	14 Dec. 03	1st cruise

*Also duty at naval prison, Boston, Mass.

CHAPLAINS (23).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*			
	11	6	16	7	3	10	5 Feb. 72	Maine	Maine.
	12	0	15	7	3	4	27 Jan. 73	.....do	Do.
	9	5	9	0	4	3	16 May 81	Wisconsin	Louisiana.
	7	10	10	6	3	1	26 July 82	New York	New York.
5	9	2	6	5	3	3	3 Mar. 85	Kentucky	Pennsylvania.
	6	10	7	9	1	1	25 Apr. 88	Florida	Alabama.
	5	10	4	9	1	2	14 Mar. 92	New York	Maryland.
	6	2	1	6	1	2	2 Mar. 95	Virginia	Tennessee.
	5	1	1	11	0	7	6 June 96	England	New Jersey.
10	3	0	3	8	0	1	3 Apr. 97	Maryland	Maryland.
	4	1	1	8	0	2	4 Feb. 98	West Virginia	West Virginia.
	3	3	1	9	0	2	11 Nov. 98	Connecticut	New Hampshire.
	2	11	0	8	0	4	31 Jan. 00	Maryland	Maryland.
	2	5	0	0	0	2	10 June 01	Massachusetts	Massachusetts.
15	1	11	0	1	0	2	17 Oct. 01	.....do	Vermont.
	1	11	0	0	0	2	2 Dec. 01	Connecticut	Connecticut.
	1	9	0	0	0	1	3 Mar. 02	Missouri	Minnesota.
	1	2	0	3	0	1	11 July 02	Pennsylvania	Rhode Island.
	0	7	0	3	0	3	12 Dec. 02	New Jersey	New Jersey.
20	0	10	0	0	0	2	19 Dec. 02	.....do	Pennsylvania.
	0	0	0	10	0	2	31 Dec. 02	Illinois	Connecticut.
	0	0	0	5	0	1	14 July 03	Vermont	Vermont.
	0	1	0	1	0	1	5 Oct. 03	New Jersey	New York.

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.
		Rank of Captain (3).		
	3101	William Woodbury Hendrickson	Naval Academy	1 July 97
	3102	Stimson Joseph Brown	do	4 Apr. 01
	3103	Edward Kirk Rawson	do	25 Sept. 02
		Rank of Commander (4).		
	3104	Phillip Rounseville Alger	Naval Academy	10 June 99
5	3105	Omenzo George Dodge	do	15 Apr. 99
	3106	Henry Martyn Paul	Bureau Yards and Docks	9 Mar. 99
	3107	Aaron Nichols Skinner	Naval Observatory	4 Aug. 98
		Rank of Lieutenant (5).		
	3108	Thomas Jefferson Jackson See	Naval Observatory, Mare Island	2 Nov. 03
	3109	Milton Updegraff	Naval Academy	25 Sept. 02
10	3110	William Snyder Eichelberger	Naval Observatory	14 Feb. 00
	3111	Walter Scott Harshman	do	28 Mar. 01
	3112	Frank Bowers Littell	do	30 Sept. 01

SECRETARY (1).

		Rank of Lieutenant.		
	3201	John Wesley Crawford	Secretary to the Admiral	7 Oct. 99

PROFESSORS OF MATHEMATICS (12).

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Entry into the service as a professor of mathematics.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*			
	6	11	35	11	0	5	[a] 21 Mar. 73	Pennsylvania	Ohio.
	3	3	27	0	1	0	[b] 13 Oct. 83	New York	New York.
	7	1	19	1	6	9	[c] 28 Oct. 90	.....do	Do.
	5	0	21	9	0	6	[d] 1 Nov. 90	Massachusetts	At large.
5	8	6	20	9	1	4	[e] 29 June 92	Michigan	Kansas.
	0	0	6	8	0	1	3 Apr. 97	Massachusetts	New Hampshire.
	0	4	5	1	0	0	30 July 98	.....do	Illinois.
	0	0	4	10	0	1	10 Feb. 99	Missouri	Missouri.
	0	0	4	6	0	1	5 June 99	Iowa	Iowa.
10	0	4	3	7	0	1	15 Jan. 00	Maryland	Connecticut.
	0	0	3	4	0	0	25 Aug. 00	Ohio	Ohio.
	0	0	2	3	0	0	20 Sept. 01	Pennsylvania	Pennsylvania.

SECRETARY (1).

							Date of entry.		
	0	0	4	3	0	0	7 Oct. 99	New Jersey	New Jersey.

[a] Acting Midshipman, 26 September, 1860; Midshipman, 16 July, 1862; Ensign, 1 October, 1863; Master, 10 November, 1865; Lieutenant, 10 November, 1866; Lieutenant-Commander, 12 March, 1868, to 21 March, 1873.

[b] Cadet Midshipman, 21 September, 1872; Midshipman, 20 June, 1876; Ensign, 25 November, 1877, to 13 October, 1883.

[c] Chaplain, 23 January, 1871, to 28 October, 1890.

[d] Cadet Midshipman, 22 September, 1876; Midshipman, 22 June, 1882; Ensign (junior grade), 3 March, 1883; Ensign, 26 June, 1884, to 1 November, 1890.

[e] Cadet Midshipman, 6 June, 1873; Midshipman, 18 June, 1879; Ensign, 25 March, 1880; Lieutenant (junior grade), 13 December, 1886; Lieutenant, 19 June, 1892, to 26 June, 1892.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (20).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain (5).			
	3301	John Forsyth Hanscom	Senior member boards on changes	31 Dec. 98	.....
	3302	Joseph Hamilton Linnard	Bureau Construction and Repair†	16 Mar. 01	Mar. 83
	3303	Joseph Janvier Woodward	Member Board Inspection and Survey	18 Mar. 01	....do...
	3304	David Watson Taylor	Bureau Construction and Repair	10 May 94	Oct. 85
5	3305	Albert William Stahl	Supt. constructor, Newport News	15 May 01	Mar. 83
		Rank of Commander (5).			
	3306	William Joseph Baxter	Navy-yard, New York	1 Dec. 03	Aug. 86
	3307	**Washington Lee Capps**	Chief Bureau Construction and Repair	31 Oct. 03	Apr. 86
	3308	Lloyd Bankson	Navy-yard, League Island	4 Apr. 01	Nov. 95
	3309	John Godwin Tawresey	Supt. constructor, Union Iron Works	21 Apr. 02	Aug. 88
10	3310	Robert Stocker	Navy-yard, Norfolk	16 May 01	Sept. 90
		Rank of Lieutenant (10).			
	3311	Elliot Snow	Navy-yard, Boston	16 Oct. 03	Feb. 03
	3312	George Henry Rock	Navy-yard, Portsmouth	21 July 02	Oct. 90
	3313	Thomas Francis Ruhm	Superintending Constructor, Seattle, Wash.	17 Mar. 02	....do...
	3314	Frank Baker Zahm	Navy-yard, Mare Island	12 Nov. 00	Aug. 92
15	3315	Horatio Gonzalo Gillmor	Superintending Constructor, Bath, Me.	11 July 02	Oct. 96
	3316	Richard Morgan Watt	Superintending construction vessels	2 Oct. 01	.....
	3317	John Dougall Beuret	Bureau Construction and Repair	12 Oct. 03	July 03
	3318	Joseph Ezekiel McDonald ‡	Sick leave	10 Jan. 02	May 97
	3319	Homer Lenoir Ferguson	Bureau Construction and Repair	1 Jan. 04	.....
20	3320	Daniel Chaplin Nutting, jr.	Navy-yard, New York	8 Oct. 01	Oct. 93

ASSISTANT NAVAL CONSTRUCTORS (30).

		Rank of Lieutenant (10).			
	3321	Holden Allen Evans	Navy-yard, Norfolk	11 Aug. 99	.....
	3322	William Pierre Robert	Asiatic Station	29 Mar. 02	1st cruise
	3323	Thomas Gaines Roberts	Navy-yard, Mare Island	5 Aug. 99	.....
	3324	Laurence Stowell Adams	Union Iron Works	26 Mar. 00	Nov. 95
5	3325	Stuart Farrar Smith	Navy-yard, New York	26 Oct. 03	.....
	3326	William Gerard Groesbeck	Ordered to Navy-yard, Boston	23 Nov. 03	.....
	3327	Richard Hallett Robinson	Navy-yard, New York	4 Aug. 02	.....
	3328	William Gunnell Du Bose	Navy-yard, Pensacola	11 Nov. 02	Aug. 98
	3329	Ernest Frederick Eggert	Asst. to supt. constr., Camden, N. J	2 July 03	....do...
10	3330	*Joseph Wright Powell* ‖	Asst. to supt. constr., Cramp's shipyard	24 July 02	....do...
		Rank of Lieutenant (junior grade) (20).			
	3331	Henry Williams	Navy-yard, New York	26 Oct. 01	Sept. 98
	3332	Henry Tutwiller Wright	Navy-yard, Puget Sound	7 Nov. 01	....do...
	3333	Guy Aloysius Bisset	Asst. to supt. constr., Newport News	1 Dec. 03	Sept. 99
	3334	John Eliot Bailey	Navy-yard, League Island	2 June 03	....do...
15	3335	Henry Miller Gleason	Asst. to supt. constr., Neafie & Levy	3 June 03	....do...
	3336	William McEntee	Navy-yard, Boston	17 June 03	June 01
	3337	William Burder Ferguson	....do	15 June 03	....do...
	3338	John Armistead Spilman	....do	20 June 03	Sept. 01
	3339	Julius Augustus Furer	....do	15 June 03	June 02
20	3340	William Bailey Fogarty	....do	16 June 03	May 02
	3341	Sidney Morgan Henry	....do	....do....	Apr. 02
	3342	Lewis Bowen McBride	....do	....do....	....do...
	3343	John Williams Woodruff	....do	18 Sept. 03	Mar. 03
	3344	Clayton Miller Simmers	....do	17 Sept. 03	....do...
25	3345	Frank David Hall	....do	24 Sept. 03	Feb. 03
	3346	Ross Pelton Schlaback	....do	17 Sept. 03	Aug. 02
	3347	George Stanley Radford	....do	18 Sept. 03	....do...
	3348	James Lee Ackerson §	....do	4 Dec. 03	Dec. 03
	3349	Donald Raymond Battles §	....do	— Dec. 03	....do...
30	3350	Richard Duncan Gatewood §	....do	14 Dec. 03	....do...

* Chief Constructor, with rank of Rear-Admiral.
† Also superintending constructor works Wm. Cramp & Sons., Neafie & Levy, and New York Shipbuilding Company.
‡ Subject to examination and confirmation.
‖ Advanced for extraordinary heroism during the war with Spain. § Subject to examination.

NAVAL CONSTRUCTORS.

NAVAL CONSTRUCTORS (20).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the service.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.				
	0	0	0	0	28	5	0	0	a29 July 75	10 Oct. 88	Maine	Massachusetts.
	0	0	1	11	24	0	0	7	27 June 77	3 Mar. 91	Pennsylvania	Pennsylvania.
	0	1	2	2	23	5	1	0	.....do	.....do	.....do	At large.
	0	0	0	8	21	5	0	2	1 Oct. 81	5 Dec. 91	Virginia	Virginia.
5	0	0	3	2	23	10	0	4	14 Sept. 76	9 July 92	New York	New York.
	0	0	3	3	20	8	0	4	1 Oct. 79	10 Aug. 93	Ohio	Ohio.
	1	3	3	6	19	4	0	5	1 Oct. 80	28 Jan. 95	Virginia	Virginia.
	0	0	2	3	20	10	3	3	13 Sept. 77	30 June 96	Pennsylvania	Pennsylvania.
	0	0	2	10	19	0	0	5	1 Oct. 81	.....do	Delaware	Delaware.
10	0	0	3	1	16	7	0	8	4 Sept. 83	11 Nov. 97	Minnesota	Minnesota.
	1	0	3	11	15	1	1	4	.....do	.....do	Utah	Utah.
	0	0	2	0	16	5	0	2	20 May 85	23 June 98	Michigan	Michigan.
	0	8	1	5	14	11	1	3	20 May 86	1 Nov. 98	Tennessee	Tennessee.
	0	0	1	7	14	7	0	2	5 Sept. 87	.....do	Pennsylvania	Pennsylvania.
15	0	0	1	5	14	9	0	2	.....do	1 July 01	Wisconsin	Wisconsin.
	0	0	0	6	15	8	0	1	22 Sept. 87	.....do	Pennsylvania	Pennsylvania.
	1	1	2	1	12	10	0	5	7 Sept. 88	1 July 02	Ohio	Michigan.
	0	0	1	0	12	1	2	3	.....do	.....do	Indiana	Illinois.
	0	0	0	7	14	9	0	3	21 May 88	.....do	North Carolina	North Carolina.
20	0	0	0	8	13	8	0	3	21 May 89	1 July 03	Kentucky	Kansas.

ASSISTANT NAVAL CONSTRUCTORS (30).

	0	0	2	11	11	9	0	8	5 Sept. 88	1 July 96	Alabama	Florida.
	1	8	2	6	11	0	0	3	20 May 90	.....do	Mississippi	Mississippi.
	0	0	0	8	12	7	0	4	27 May 90	.....do	Alabama	Alabama.
	0	0	1	10	11	4	0	1	26 Sept. 90	.....do	California	Pennsylvania.
5	0	0	0	5	11	10	0	1	4 Sept. 91	1 July 97	England	Do.
	0	0	1	8	9	8	0	0	.....do	.....do	Ohio	Ohio.
	0	0	0	9	10	5	0	2	6 Sept. 92	21 Apr. 98	.....do	Do.
	0	0	0	11	9	3	0	2	6 Sept. 93	1 July 99	Virginia	Georgia.
	0	0	1	0	9	1	0	3	.....do	.....do	Michigan	Michigan.
10	0	0	1	3	9	3	0	2	19 May 93	.....do	New York	New York.
	0	0	1	1	8	2	0	1	6 Sept. 94	4 Apr. 00	Maryland	Maryland.
	0	0	1	2	8	1	0	1	.....do	.....do	Alabama	Alabama.
	0	0	1	3	6	10	0	3	6 Sept. 95	28 Jan. 01	Kentucky	Kentucky.
	0	0	1	6	6	11	0	2	20 May 95	3 Mar. 01	Indiana	Michigan.
15	0	0	1	6	6	11	0	2	.....do	4 Mar. 01	Connecticut	Kansas.
	0	0	0	11	6	4	0	4	20 May 96	1 July 02	Minnesota	Minnesota.
	0	0	1	3	5	5	0	0	.....do	.....do	North Carolina	North Carolina.
	0	0	1	9	5	10	0	0	.....do	.....do	Virginia	Virginia.
	0	0	1	3	5	1	0	0	10 Sept. 97	16 Jan. 03	Wisconsin	Wisconsin.
20	0	0	1	2	5	1	0	1	20 Sept. 97	.....do	Ohio	Ohio.
	0	0	1	3	5	0	0	1	6 Sept. 97	.....do	New York	New York.
	0	0	1	1	5	2	0	1	.....do	.....do	Pennsylvania	Pennsylvania.
	0	1	1	6	3	8	0	1	8 Sept. 98	12 Feb. 03	Michigan	Michigan.
	0	3	1	6	3	10	0	1	12 Sept. 98	28 Feb. 03	Pennsylvania	Pennsylvania.
25	0	0	1	4	4	3	0	1	23 May 98	28 July 03	Indiana	Illinois.
	0	0	0	8	3	8	0	0	11 Sept. 99	.....do	Ohio	Ohio.
	0	0	0	8	3	8	0	0	12 Sept. 99	.....do	Michigan	Michigan.
	0	0	2	11	3	8	0	0	20 May 97	1 Dec. 03	.....do	Do.
	0	0	1	6	2	9	0	1	6 Sept. 99	.....do	Pennsylvania	Pennsylvania.
30	0	0	1	5	3	0	0	1	26 June 99	.....do	District of Columbia	At large.

a Ten months and seven days in the Army.

CIVIL ENGINEERS (28).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank of Captain (2).			
	3401	**Mordecai Thomas Endicott***	Chief of Bureau of Yards and Docks	4 Apr. 98	
	3402	Ulysses Simpson Grant White	Naval station, Hawaii	25 Feb. 01	1st cruise
		Rank of Commander (2).			
	3403	Frank Oscar Maxson	Returning from Asiatic Station	15 Nov. 03	Nov. 03
	3404	Robert Edwin Peary	Bureau Yards and Docks	27 Nov. 02	
		Rank of Lieutenant-Commander (2).			
5	3405	George Mackay	Naval station, Port Royal	30 Mar. 91	
	3406	Richard Carmichael Hollyday	Navy-yard, New York	19 Jan. 03	
		Rank of Lieutenant (4).			
	3407	Adolfo José Menocal	Naval station, Guantanamo	23 Nov. 03	1st cruise
	3408	Frank Taylor Chambers	Bureau of Yards and Docks	18 Dec. 03	
	3409	Charles Wellman Parks	Navy-yard, Boston	27 Jan. 03	Jan. 03
10	3410	Luther Elwood Gregory	Navy-yard, Portsmouth	16 Aug. 98	
		Rank of Lieutenant (junior grade) (18).			
	3411	Homer Reed Stanford	Navy-yard, Pensacola	16 Apr. 03	
	3412	James Wilson Grimes Walker	Naval station, Charleston, S. C.	17 Apr. 02	
	3413	Andrew Chase Cunningham	Naval Academy	13 Apr. 03	
	3414	Harry Harwood Rousseau	Navy-yard, Mare Island	10 Feb. 03	
15	3415	Fred Thompson	Navy-yard, Norfolk	25 Mar. 99	
	3416	Leonard Martin Cox	Sparrow Point, Md.†	18 July 03	Feb. 03
	3417	Alfred Courtney Lewerenz	Navy-yard, Puget Sound	3 Feb. 03	
	3418	Lyle Frederick Bellinger	Naval station, New Orleans	28 Apr. 03	
	3419	Reuben Edwin Bakenhus	Navy-yard, League Island	18 Mar. 01	
20	3420	Charles Austin Wentworth	Bureau of Yards and Docks	1 Aug. 03	
	3421	George Albert McKay	Coal depot, Narragansett Bay	16 July 02	
	3422	Ernest Henry Brownell	Navy-yard, Portsmouth	8 Nov. 02	
	3423	Ernest Rotteck Gayler	Navy-yard, Norfolk	28 Jan. 03	
	3424	Paul Lyon Reed	Navy-yard, Boston	17 Nov. 02	
25	3425	Frederick Robert Harris	Naval station, Charleston, S. C.	24 July 03	
	3426	Archibald Livingston Parsons	Asiatic Station	14 Dec. 03	1st cruise
	3427	De Witt Clinton Webb	Navy-yard, League Island	10 July 03	
	3428	Walter Hinds Allen	Navy-yard, New York	14 July 03	

ASSISTANT CIVIL ENGINEERS (5).

		Rank of Lieutenant (junior grade).			
	3429	James Vincent Rockwell	Naval Academy	8 Sept. 03	
	3430	Joseph Stauffer Shultz	Navy-yard, New York	15 July 03	
	3431	Carl Alexius Carlson	Navy-yard, Puget Sound	1 Aug. 03	
	3432	Frederick Hosmer Cooke‡			
5	3433	Clinton Draper Thurber‡			

* With rank of Rear-Admiral.
† Supervising construction of floating dry dock.
‡ Subject to confirmation.

CIVIL ENGINEERS (28).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Entry into the service as civil engineer.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.			
	0	0	0	0	29	6	0	0	13 July 74	New Jersey	New Jersey.
	2	10	2	10	16	6	7	7	[a] 9 Jan. 77	Ohio	Ohio.
	2	0	2	0	18	3	1	11	26 Oct. 81	Connecticut	District of Columbia.
	0	0	0	0	9	7	12	7	.....do....	Pennsylvania	Maine.
5	0	0	0	0	13	9	0	0	[b] 11 Apr. 90	Scotland	New York.
	0	0	0	0	9	8	0	2	15 Mar. 94	Maryland	Maryland.
	0	1	0	1	9	6	0	2	.....do....	Cuba	District of Columbia.
	0	0	0	0	6	5	0	0	19 July 97	Kentucky	Kentucky.
	3	5	3	5	3	0	0	0	.....do....	Massachusetts	Massachusetts.
10	0	0	0	0	5	9	0	0	5 Apr. 98	New Jersey	New Jersey.
	0	4	0	4	5	7	0	1	20 May 98	Illinois	Illinois.
	0	0	0	0	5	4	0	1	29 July 98	Massachusetts	Massachusetts.
	0	0	0	0	10	5	1	8	[c] 29 Sept. 98	New York	New York.
	0	0	0	0	5	2	0	1	.....do....	.....do	Pennsylvania.
15	0	0	0	0	5	2	0	1	.....do....	District of Columbia	District of Columbia.
	1	10	1	10	2	6	0	6	23 Feb. 99	Kentucky	Kentucky.
	0	0	0	0	4	9	0	1	.....do....	Michigan	Michigan.
	0	0	0	0	2	10	0	1	12 Jan. 01	New York	Georgia.
	0	0	0	0	2	9	0	1	27 Feb. 01	Illinois	Illinois.
20	0	0	0	0	1	6	0	0	27 June 02	Massachusetts	Massachusetts.
	0	0	0	0	1	5	0	1	.....do....	New York	New York.
	0	0	0	0	1	2	0	0	24 Oct. 02	Rhode Island	Rhode Island.
	0	0	0	0	1	2	0	0	.....do....	Missouri	Missouri.
	0	0	0	0	1	1	0	1	28 Oct. 02	Illinois	Illinois.
25	0	0	0	0	0	11	0	1	3 Jan. 03	New York	New York.
	0	0	0	0	0	8	0	1	18 Mar. 03	New Hampshire	New Hampshire.
	0	0	0	0	0	6	0	0	27 June 03	Vermont	Vermont.
	0	0	0	0	0	6	0	0	.....do....	Connecticut	Connecticut.

ASSISTANT CIVIL ENGINEERS (5).

	0	0	0	0	0	5	0	1	[d] 27 June 03	Indiana	Iowa.
	0	0	0	0	0	6	0	0	.....do....	Pennsylvania	Pennsylvania.
	0	0	0	0	0	5	0	1	.....do....	Sweden	Ohio.
	0	0	0	0	0	0	0	0	1 Jan. 04	Ohio	Do.
5	0	0	0	0	0	0	0	0	.....do....	Massachusetts	Pennsylvania.

[a] Six years seven months twenty-one days in the Army.
[b] Acting Master's Mate, 2 February, 1864, to 9 June, 1865.
[c] Cadet Midshipman, 9 June, 1874; Midshipman, 10 June, 1881; Ensign (junior grade), 3 March, 1883; resignation accepted from 1 February, 1884. Ensign for temporary service, 13 May, 1898. Sea service three years two months.
[d] One month and sixteen days in the Volunteer Army.

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank with, but after, Ensign.			
	3501	Alexander McCone	Lancaster	19 Mar. 00	Aug. 98
	3502	John Joseph Killin	Navy-yard, Portsmouth	9 Jan. 03	Apr. 96
	3503	Patrick Haley	Franklin	20 Dec. 03	May, 03
	3504	Timothy Sheean	Sick leave	19 Sept. 03	Dec. 97
5	3505	William Lowell Hill	Prairie	29 Dec. 01	July 99
	3506	John McLaughlin	Navy-yard, Washington	2 Nov. 03	Oct. 03
	3507	William Anderson	Navy-yard, New York	7 Nov. 03	.....do....
	3508	John Sutton	Michigan	4 May 99	Aug. 98
	3509	Stephen McCarthy	Ordered Naval Torpedo Station	28 Dec. 03	Dec. 03
10	3510	Henry Hudson	Wabash	10 Oct. 02	Sept. 02
	3511	Michael Wogan	Navy-yard, League Island	1 Sept. 03	Aug. 02
	3512	Dominick Glynn	Solace	20 Apr. 03	Mar. 01

BOATSWAINS (116).

	3516	Hugh Sweeney	Hartford	17 Sept. 02	July 01
	3517	Francis Edward Larkin	Lancaster	1 Sept. 03	Aug. 03
	3518	James Dowling	Kearsarge	8 Oct. 01	Nov. 98
	3519	John Francis Brooks	Sick leave	22 Mar. 03	Mar. 03
5	3520	Samnel Wylie Gardner	Texas	17 Nov. 02	June 01
	3521	James Winans Angus	Monongahela	6 Oct. 03	Dec. 01
	3522	John Joseph Holden	Potomac	27 Apr. 01	Sept. 99
	3523	Phillip Mullen	Navy-yard, New York	11 Sept. 03	Aug. 03
	3524	William Brooks	Navy-yard, League Island	11 Aug. 02	June 02
10	3525	Allen Whipkey	Lancaster	24 Oct. 03	Sept. 03
	3526	Harry Reave Brayton	Naval station, San Juan	23 Jan. 02	Sept. 00
	3527	Patrick Deery	Commanding Peoria	21 July 03	Mar. 03
	3528	John Joseph Rochfort	Missouri	27 Oct. 02	Oct. 01
	3529	Patrick Joseph Kane	Oregon	29 Sept. 02	Dec. 01
15	3530	August Ohmsen	Maine	29 Dec. 02	.....do....
	3531	George Brinton Moncreif	Culgoa	17 Dec. 02	Mar. 01
	3532	Hugh Joseph Duffy	Asiatic Station	3 Dec. 03	Apr. 03
	3533	Edward Joseph Norcott	Naval station, Key West (Osceola)	13 Nov. 01	Oct. 99
	3534	John Samuel Croghan	Baltimore	6 May 03	Sept. 01
20	3535	Timothy Sullivan	Ordered Tacoma	28 Oct. 03	Nov. 01
	3536	Daniel Montague	Wisconsin	1 June 03	.....do....
	3537	John Edward Murphy	New York	22 Aug. 03	July 01
	3538	Emil Henry Eycke	Ordered Denver	14 Oct. 03	Aug. 03
	3539	Charles Wouters	Albatross	19 May 03	Feb. 02
25	3540	Albert Fischer Benzon	Supply	15 Oct. 02	Mar. 00
	3541	Eugene McClellan Isaac	Navy-yard, Washington (Triton)	13 Jan. 02	Nov. 01
	3542	Andrew Anderson	Commanding Piscataqua	3 Nov. 02	Nov. 00
	3543	Peter Edward Radcliffe	Pensacola	17 Dec. 03	Apr. 03
	3544	August Rettig	Naval station, San Juan	17 Dec. 02	July 01
30	3545	Charles Thompson Chase	Abarenda	2 Nov. 03	1st cruise..
	3546	Hjalmar Eugene Olsen	.....do	.....do....	Sept. 02
	3547	Christopher Joseph Cooper	Constellation	19 Oct. 03	Oct. 03
	3548	James Henry Doyle	Hancock	4 Oct. 02	Sept. 02
	3549	George Brinton Hendry	Buffalo	6 July 03	1st cruise..
35	3550	Arthur Rogers Nickerson	Constellation	17 Jan. 02	Jan. 02

CHIEF BOATSWAINS AND BOATSWAINS.

CHIEF BOATSWAINS (12).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	0	0	12	0	18	1	3	0	9	7	27	18 Dec. 70	3 Mar. 99	Ireland	Pennsylvania.
	0	7	8	7	15	6	2	1	5	4	27	23 Oct. 77	.....do	.....do	Massachusetts.
	1	2	8	1	14	11	2	2	8	7	14	18 Oct. 78	.....do	New Hampshire	New Hampshire.
	0	0	6	5	17	6	1	4	8	3	23	22 Oct. 78	.....do	Ireland	California.
5	2	5	11	1	8	10	2	5	7	3	6	19 Sept. 81	.....do	Iowa	New York.
	3	0	10	6	11	2	0	6	0	0	0	18 Nov. 81	.....do	Maine	Dist. Columbia.
	2	1	10	0	11	1	1	0	9	0	0	12 Dec. 81	.....do	Sweden	New York.
	1	6	8	11	11	5	1	1	16	3	9	23 June 82	.....do	Nova Scotia	Massachusetts.
	1	12	7	6	8	11	0	3	10	11	25	13 May 87	.....do	Connnecticut	New Jersey.
10	3	0	6	0	7	9	0	7	10	9	24	27 Aug. 89	27 Aug. 99	Massachusetts	Massachusetts.
	2	9	6	1	7	6	0	7	11	4	18	21 Oct. 89	21 Oct. 99	New York	New York.
	0	8	5	7	6	3	0	8	7	11	12	30 June 91	30 June 01	Massachusetts	Massachusetts.

BOATSWAINS (116).

	.....	.....	7	3	7	1	0	0	8	7	26	27 Aug. 89	.....	Scotland	Rhode Island.
	.....	.....	5	9	3	0	0	2	12	1	28	30 Jan. 95	.....	Pennsylvania	Pennsylvania.
	.....	.....	5	4	2	11	0	1	11	6	0	26 Aug. 95	.....	Ireland	Massachusetts.
	.....	.....	3	6	3	11	0	10	9	11	14	23 Sept. 95	.....	New Jersey	New Jersey.
5	.....	.....	4	10	2	9	0	1	16	11	10	22 Apr. 96	.....	Maryland	Virginia.
	.....	.....	3	4	3	5	0	7	6	1	14	14 Sept. 96	.....	New Jersey	New Jersey.
	.....	.....	4	2	2	10	0	1	15	1	29	27 Nov. 96	.....	Massachusetts	Massachusetts.
	.....	.....	5	7	1	5	0	1	10	5	29	28 Nov. 96	.....	New York	New York.
	.....	.....	3	11	2	8	0	5	15	1	21	4 Jan. 97	.....	New Jersey	New Jersey.
10	.....	.....	4	4	1	8	0	9	16	8	28	18 Mar. 97	.....	Pennsylvania	Pennsylvania.
	.....	.....	4	11	1	8	0	1	9	0	11	3 May 97	.....	New York	Massachusetts.
	.....	.....	4	2	2	3	0	2	11	0	1	5 May 97	.....	Ireland	New York.
	.....	.....	4	2	2	5	0	1	14	7	29	15 May 97	.....	.....do	Do.
	.....	.....	3	8	2	5	0	7	12	8	5	21 May 97	.....	.....do	New Jersey.
15	.....	.....	4	6	1	10	0	2	24	0	22	24 June 97	.....	Germany	Virginia.
	.....	.....	3	11	2	6	0	1	16	4	7	12 July 97	.....	New Jersey	Do.
	.....	.....	5	0	1	2	0	3	7	10	19	30 July 97	.....	Connecticut	Connecticut.
	.....	.....	3	9	2	1	0	0	8	1	7	11 Mar. 98	.....	Massachusetts	Massachusetts.
	.....	.....	3	11	1	8	0	1	7	11	18	10 May 98	.....	New York	Dist. Columbia.
20	.....	.....	3	1	2	5	0	1	21	11	6	2 June 98	.....	.....do	New York.
	.....	.....	3	11	1	5	0	2	4	6	14	15 June 98	.....	Ireland	Do.
	.....	.....	3	4	2	1	0	2	0	8	25	.....do	.....	.....do	Washington.
	.....	.....	2	9	2	8	0	1	14	1	0	23 June 98	.....	New York	New York.
	.....	.....	3	9	1	9	0	0	12	0	7	.....do	.....	Belgium	Do.
25	.....	.....	3	1	3	3	0	1	6	11	11	[a]13 July 98	.....	New York	Do.
	.....	.....	3	2	3	1	0	1	16	11	14	[b]16 July 98	.....	Pennsylvania	Virginia.
	.....	.....	3	8	2	5	0	1	19	0	2	[c]1 Aug. 98	.....	Norway	New York.
	.....	.....	3	4	1	11	0	1	10	8	27	1 Sept. 98	.....	California	California.
	.....	.....	3	11	2	4	0	1	13	1	29	.....do	.....	Germany	New York.
30	.....	.....	0	6	5	2	0	0	19	2	2	[d]6 Mar. 99	.....	Virginia	New York.
	.....	.....	4	8	1	5	0	3	15	9	25	[e]6 Mar. 99	.....	Norway	Do.
	.....	.....	2	11	3	5	0	0	19	0	11	[f]6 Mar. 99	.....	Ireland	Rhode Island.
	.....	.....	2	11	2	8	0	1	25	1	17	[d]6 Mar. 99	.....	New York	New York.
	.....	.....	1	2	4	6	0	0	15	7	29	[d]10 Apr. 99	.....	.....do	Do.
35	.....	.....	2	9	3	0	0	0	8	7	23	[g]10 Apr. 99	.....	Massachusetts	Massachusetts.

[a] Mate, 14 August 1897.
[b] Mate, 19 August 1897.
[c] Mate, 8 November 1897.
[d] Mate, 15 April, 1898.
[e] Mate, 20 August, 1897.
[f] Mate, 27 August, 1897.
[g] Mate, 11 April, 1898.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3551	John Mahoney	Ordered Albatross	30 Dec. 03	June 02
	3552	Ernest Victor Sandstrom	Commanding Uncas	5 Dec. 02	1st cruise..
	3553	John McGrath	Ordered navy-yard, Boston	5 Jan. 03	Oct. 02
	3554	Charles Leonard Weiss	Naval Academy	1 Oct. 02	Aug. 02
40	3555	Christian Crone	Navy-yard, Norfolk	7 Sept. 03	May 03
	3556	Frederick Muller	Lancaster	28 May 03	Feb. 03
	3557	John Watts Stoakley	Franklin	6 Oct. 02	Aug. 02
	3558	John David Walsh	Amphitrite	10 Nov. 02	Oct. 02
	3559	James Matthews	Naval station, Key West (Massasoit)	9 Dec. 99	June 00
45	3560	Aaron Brooks Irelan	Navy-yard, Puget Sound	17 Oct. 03	Sept. 03
	3561	Alfred Hill Hewson	Returning from Asiatic Station	29 Dec. 03	Dec. 03
	3562	Charles Herbert Bullock	Naval training station, Newport	5 Oct. 03	Sept. 03
	3563	Paul Hennig	Commanding coal barge, No. 1	11 Aug. 03	Mar. 02
	3564	John McCarthy	Wabash	2 Nov. 03	Sept. 03
50	3565	Henry Clay Jarrett	Minneapolis	10 June 00	1st cruise..
	3566	Percy Herbert	Navy-yard, Boston	1 Sept. 03	Aug. 03
	3567	Rudolph Christian Mehrtens	Pensacola	5 Nov. 03	Sept. 03
	3568	Martin Fritman	Yankee	13 Apr. 01	1st cruise..
	3569	Dennis John O'Connell	Franklin	4 Aug. 02	July 02
55	3570	Frederick Ross Hazard	Naval training station, San Francisco	5 May 03	Mar. 03
	3571	Louis William Sopp	Wabash	23 Oct. 03	July 03
	3572	Frank Carall	Navy-yard, Portsmouth	11 Nov. 03	Aug. 03
	3573	Daniel Moriarty	Mohican	27 Apr. 01	1st cruise..
	3574	William Johnson	Hancock	6 Nov. 03	Sept. 03
60	3575	Arthur Smith	do	3 Sept. 03	Aug. 03
	3576	John Martin Andrew Shaw	Navy-yard, Mare Island (Active)	— Dec. 03	Apr. 03
	3577	Osborn Deignan	Navy-yard, Pensacola	17 Nov. 03	Oct. 02
	3578	James Laven	Franklin	31 Oct. 03	Sept. 03
	3579	William Juraschka	Massachusetts	8 June 01	1st cruise..
65	3580	Belmar Harlow Shepley	Alabama	do	do
	3581	Gustav Sabelstrom	Olympia	26 Dec. 01	do
	3582	Michael John Joseph Farley	Albany	10 July 01	do
	3583	Gustav Freudendorf	Columbia	1 June 01	do
	3584	Heinrich Seedorff	Waiting orders	18 Dec. 03	Dec. 03
70	3585	Joseph Clancy	Ord. navy-yard, Washington (Tecumseh)	30 Dec. 03	do
	3586	Robert Rohange	Buffalo	11 July 01	1st cruise..
	3587	John Winn	Commanding Restless	24 Oct. 02	do
	3588	Patrick Shanahan	Yankee	11 Mar. 02	do
	3589	John Eberwine	Cleveland	2 Nov. 03	July 03
75	3590	August Wohltman	Uncas	11 Mar. 03	1st cruise..
	3591	John Aloisius Riley	Monongahela	do	do
	3592	David White	do	do	do
	3593	William Martin	Asiatic Station	do	do
	3594	Phillip Fechter	Brooklyn	do	do
80	3595	Edward Joseph Damon	Topeka	do	do
	3596	James Leckie*	Boston	19 Dec. 03	1st cruise..
	3597	Lewis Munroe Melcher*	Naval Academy	12 July 02	May 96
	3598	Henry George Jacklin*	Glacier	15 Dec. 03	1st cruise..
	3599	Thomas Matthew Cassidy*	Newark	6 Aug. 02	do
85	3600	Edwin Murphy*	Iowa	8 Sept. 02	do
	3601	Edward Allen*	Piscataqua	13 Sept. 02	do
	3602	Roland Peveral Teel*	Returning from Asiatic Station	29 Dec. 03	Dec. 03
	3603	John Paul O'Neil*	New Orleans	30 July 03	1st cruise..
	3604	Harry Chester Gunn*	Hartford	do	do
90	3605	Leonard James De Ryder*	Franklin	19 Dec. 03	Nov. 02
	3606	Nels Drake*	Asiatic Station	30 July 03	1st cruise..
	3607	Frank Garvey*	Raleigh	do	do
	3608	Harry Werner*	Independence	25 Aug. 03	
	3609	William Alexander Macdonald*	Minneapolis	30 July 03	1st cruise..
95	3610	William Jaenicke*	Glacier	15 Dec. 03	do

*Acting appointment; not yet warranted.

BOATSWAINS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	3	10	1	10	0	1	10	7	4	a 10 Apr. 99	Massachusetts	Massachusetts.
	1	10	3	11	0	0	9	10	16	b 10 Apr. 99	Sweden	California.
	3	8	2	1	0	0	12	7	11	c 10 Apr. 99	Massachusetts	Massachusetts.
	3	5	2	3	0	1	8	11	27	b 10 Apr. 99	New York	New York.
40	3	7	1	7	0	3	7	11	16	d 10 Apr. 99	Pennsylvania	Pennsylvania.
	4	3	1	2	0	4	11	3	26	b 26 May 99	Germany	New York.
	3	1	2	0	0	4	9	2	6	d 15 Aug. 99	Virginia	Virginia.
	2	9	1	6	0	1	8	8	17	29 Aug. 99	Ireland	New York.
	4	1	0	3	0	0	10	11	4	31 Aug. 99	.....do	Do.
45	2	11	1	4	0	1	18	11	25	.....do	New Jersey	California.
	2	11	1	5	0	0	10	2	17	.....do	New York	New York.
	3	1	0	9	0	1	9	1	23	25 Jan. 00	.....do	Rhode Island.
	1	8	1	2	1	1	12	5	16	.....do	Germany	New York.
	3	6	0	4	0	1	10	8	3	.....do	Ireland	Massachusetts.
50	3	4	0	5	0	2	10	10	9	.....do	Maryland	Maryland.
	3	1	0	9	0	1	7	4	21	.....do	England	Massachusetts.
	3	0	0	10	0	1	17	0	20	.....do	South Carolina	New York.
	2	9	1	2	0	0	9	11	0	.....do	Ohio	Ohio.
	2	0	1	10	0	1	6	1	23	30 Jan. 00	Connecticut	Massachusetts.
55	3	1	0	8	0	1	12	7	15	1 Mar. 00	Massachusetts	Rhode Island.
	3	1	0	11	0	4	11	1	12	15 Aug. 99	Germany	New York.
	3	1	0	9	0	0	14	3	15	1 Mar. 00	New Hampshire	New Hampshire.
	2	8	1	2	0	0	9	0	0	.....do	Ireland	Massachusetts.
	3	1	0	7	0	2	13	1	1	.....do	England	New York.
60	3	4	0	5	0	1	12	3	24	.....do	Belgium	Washington.
	3	1	0	8	0	0	7	1	0	24 Mar. 00	Denmark	California.
	1	9	1	7	0	4	1	11	17	9 Apr. 00	Iowa	Iowa.
	3	3	0	3	0	1	17	1	23	16 May 00	England	Rhode Island.
	2	7	0	2	0	0	9	5	26	11 Apr. 01	Germany	New Jersey.
65	2	7	0	2	0	0	9	1	7	.....do	Maryland	Maryland.
	2	0	0	8	0	1	12	11	15	.....do	Sweden	New York.
	2	6	0	3	0	0	11	11	7	.....do	Ireland	Do.
	2	8	0	0	0	0	12	11	23	27 Apr. 01	Russia	California.
	2	8	0	0	0	0	13	11	9	7 May 01	Sweden	New York.
70	2	8	0	0	0	0	10	11	11	.....do	New York	Do.
	2	6	0	0	0	0	13	11	0	e 11 July 01	Denmark	Do.
	1	2	1	0	0	0	34	11	17	5 Nov. 01	New York	Virginia.
	1	10	0	0	0	0	11	6	15	11 Mar. 02	Ireland	New York.
	1	6	0	3	0	1	8	6	19	.....do	Pennsylvania	Pennsylvania.
75	1	9	0	0	0	1	12	4	23	.....do	New Jersey	New York.
	1	8	0	0	0	2	15	0	8	.....do	England	Do.
	1	10	0	0	0	0	7	7	17	.....do	Austria	Massachusetts.
	1	10	0	0	0	0	10	5	17	.....do	Ireland	District of Columbia.
	1	5	0	5	0	0	7	6	11	.....do	Pennsylvania	Pennsylvania.
80	1	10	0	0	0	0	11	9	8	.....do	Massachusetts	New Jersey.
	1	2	0	8	0	0	10	3	14	.....do	Scotland	California.
	4	9	30	8	0	10	....	....	....	f 24 May 02	Massachusetts	Maryland.
	0	1	1	5	0	0	17	6	20	5 July 02	England	Pennsylvania.
	1	4	0	0	0	1	13	10	28	6 Aug. 02	Ireland	California.
85	1	4	0	0	0	0	11	8	18	8 Sept. 02	Wisconsin	Wisconsin.
	1	4	0	0	0	0	13	4	10	13 Sept. 02	Holland	New Jersey.
	1	3	0	0	0	0	11	8	29	24 Sept. 02	North Carolina	North Carolina.
	0	5	0	0	0	0	18	10	24	30 July 03	New Jersey	Massachusetts.
	0	5	0	0	0	0	15	8	23	.....do	Massachusetts	New York.
90	0	6	0	9	0	1	14	8	2	.....do	New Jersey	New Jersey.
	0	5	0	0	0	0	12	4	1	.....do	Sweden	Do.
	0	5	0	0	0	0	11	3	16	.....do	Connecticut	Connecticut.
	0	0	0	5	0	0	10	1	25	.....do	Germany	California.
	0	3	0	2	0	0	11	10	29	.....do	Pennsylvania	New Jersey.
95	0	1	0	4	0	0	14	4	13	.....do	Germany	New York.

a Mate, 15 April, 1898.
b Mate, 11 April, 1898.
c Mate, 12 April, 1898.
d Mate, 23 July, 1898.
e Mate, 16 August to 2 November, 1897.
f Mate, 9 October, 1867.

BOATSWAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3611	Karl Rundquist*	Dixie	1 Oct. 03	1st cruise
	3612	Allen Trusten Webb*	Alabama	30 July 03	do
	3613	Albion Osca. Larsen*	Buffalo	do	do
	3614	Herbert Frank Marker*	Naval Academy	14 Aug. 03	
100	3615	Thomas William Healey*	Constellation	28 Nov. 03	
	3616	William Alexander Thompson*	Newark	30 July 03	1st cruise
	3617	William Henry Morin*	Kentucky	do	do
	3618	Carston Nygaard*	Asiatic Station	do	do
	3619	Joseph Heil*	Illinois	12 Oct. 03	do
105	3620	Herman Peter Rahbusch*	Treatment, hospital, Mare Island	12 Dec. 03	Aug. 03
	3621	Frank Bresnan*	Rainbow	30 July 03	1st cruise
	3622	Peter Emery*	Naval station Key West (Osceola)	— Dec. 03	do
	3623	Claus Kristian Randolf Clausen*	Detroit	1 July 03	do
	3624	Henry Aloysius Stanley*	Pensacola	30 July 03	
110	3625	John McCloy*	Atlanta	do	1st cruise
	3626	Herman Mersereau Anderson*	Hancock	do	
	3627	Joseph Edward Cartwright*	Culgoa	do	1st cruise
	3628	Harold Severing Olsen*	Asiatic Station	do	do
	3629	John Charles Rickertts*	Marblehead	do	do
115	3630	Edmund Humphrey*	Commanding Wompatuck	do	do
	3631	William Spicer*	Training station, Newport	11 Sept. 03	

* Acting appointment; not yet warranted.

BOATSWAINS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as boatswain.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*			
	0	3	0	2	0	0	10	0	9	30 July 03	Sweden	Connecticut.
	0	5	0	0	0	0	14	10	16	.....do....	Maryland	New York.
	0	5	0	0	0	0	12	10	4	.....do....	Sweden	Do.
	0	0	0	5	0	0	8	6	8	.....do....	Michigan	Michigan.
100	0	4	0	1	0	0	14	0	10	.....do....	Massachusetts	Massachusetts.
	0	5	0	0	0	0	12	8	7	.....do....	Pennsylvania	Pennsylvania.
	0	5	0	0	0	0	10	8	12	.....do....	England	New York.
	0	5	0	0	0	0	10	1	14	.....do....	Norway	California.
	0	3	0	2	0	0	11	9	29	.....do....	District of Columbia	District of Columbia.
105	0	2	0	2	0	1	9	6	24	.....do....	Germany	New York.
	0	5	0	0	0	0	14	11	0	.....do....	Nebraska	Nebraska.
	0	0	0	5	0	0	17	2	27	.....do....	Massachusetts	Rhode Island.
	0	5	0	0	0	0	10	7	4	.....do....	Denmark	
	0	0	0	5	0	0	10	1	16	.....do....	California	California.
110	0	5	0	0	0	0	5	1	10	.....do....	New York	New York.
	0	0	0	5	0	0	8	5	9	.....do....	Connecticut	Do.
	0	5	0	0	0	0	15	6	7	.....do....	New York	Do.
	0	5	0	0	0	0	10	1	1	.....do....	Norway	Do.
	0	5	0	0	0	0	12	9	29	.....do....	New York	Do.
115	0	5	0	0	0	0	12	1	19	.....do....	North Wales	Do.
	0	0	0	4	0	0	12	9	14	11 Sept. 03	England	Rhode Island.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank with, but after, Ensign.			
	3701	Charles Belford Magruder	Navy-yard, New York	5 Aug. 99	Feb. 96
	3702	John Joseph Walsh	Navy-yard, Washington	15 Apr. 03	Mar. 03
	3703	Arthur Armand Phelps	Charge nitre depot, Malden, Mass	24 June 01	Feb. 99
	3704	William Walsh	Navy-yard, Washington	23 Apr. 03	Mar. 03
5	3705	Thomas Michael Johnston	Newark	15 Nov. 02	Mar. 98
	3706	Frank Cornelius Messenger	Hartford	20 Sept. 02	Dec. 97
	3707	Joel Clements Evans	Buffalo	14 July 03	May 98
	3708	Frank Holebrook Whitney	Prairie	15 Aug. 03	Nov. 98
	3709	Michael William Gilmartin	Sick leave	24 Sept. 03	Sept. 03
10	3710	Joseph Roderick Ward	Naval magazine, Mare Island	20 May 03	Mar. 01
	3711	Hugh Sinclair	Olympia	25 Jan. 02	May 96
	3712	Frank Lee Hoagland	Illinois	16 Sept. 01	Apr. 97

GUNNERS (100).

	3713	James Shannon	Asiatic Station	1 Dec. 00	Oct. 97
	3714	William Graves Moore	Navy-yard, Norfolk	27 May 03	Mar. 03
	3715	Leonard John George Kuhlwein	Massachusetts	27 Sept. 02	Nov. 98
	3716	William Augustus Cable	Texas	3 Nov. 02	July 98
5	3717	Joseph Hill	Pensacola	16 Apr. 01	Mar. 99
	3718	Charles Bradford Babson	Boston	11 Aug. 02	.....do....
	3719	Otto Fries	Naval magazine, Iona Island	3 Aug. 03	June 03
	3720	George Lincoln Mallery	Hancock	2 Nov. 03	Sept. 03
	3721	Franklin Tyler Applegate	Iowa	12 Oct. 01	July 99
10	3722	Frank Rorschach	Buffalo	3 June 02	Feb. 99
	3723	Allan Scott Mackenzie	Kearsarge	23 Oct. 01	July 98
	3724	Herbert Campbell	Kentucky	2 Dec. 01	Mar. 99
	3725	Gaston De Paz Johnstone	Maine	19 Jan. 03	June 99
	3726	James Donald	Adder*	24 Apr. 03	Mar. 01
15	3727	David Lyons	Columbia	9 Nov. 03	Feb. 01
	3728	*Clifford Henry Sheldon*	Brooklyn	5 June 03	.....do....
	3729	Theodore Burton Watson	Alabama	21 Oct. 03	.....do....
	3730	Thomas James Shuttleworth	Navy-yard, Mare Island	18 July 03	June 03
	3731	Clarence Sylvester Vanderbeck	Hartford	21 Oct. 03	Oct. 01
20	3732	John Henry Lohman	Abarenda	3 Nov. 03	May 02
	3733	George Charrette	Wabash	27 Aug. 03	June 03
	3734	Simon Jacobs	Naval proving ground	10 Aug. 01	July 01
	3735	Hans Johnsen	Naval powder depot, Dover, N. J	11 May 03	Feb. 01
	3736	William Zeitler	Naval powder magazine, Fort Mifflin, Pa	2 Jan. 03	Aug. 02
25	3737	Charles Edward Jaffe	Grampus and Pike	17 Oct. 03	Sept. 01
	3738	Samuel Chiles	Monongahela	28 Nov. 03	Aug. 01
	3739	George Wallis Phillips	Glacier	9 Dec. 03	Dec. 01
	3740	Andrew Olsson	Inspection duty (Bureau of Equipment)	5 Mar. 02	Jan. 02
	3741	Patrick Hill	Nevada	5 Mar. 03	Sept. 00
30	3742	James Thomas Roach	Buffalo	10 June 03	July 01
	3743	David Farragut Diggins	Glacier	28 Dec. 03	Nov. 01
	3744	David Hepburn	Torpedo station, Newport	12 Dec. 02	Dec. 02
	3745	Edwin Newcombe Fisher	Inspection duty (Bureau Ordnance)	2 Jan. 03	July 02
	3746	William James Foley	Navy-yard, New York	26 Sept. 02	Sept. 02
35	3747	Walter Ernest Whitehead	Navy-yard, Portsmouth	8 Nov. 02	.....do....
	3748	James Clinton McDermott	Naval magazine (Fort Lafayette)	23 May 02	May 02
	3749	Frank Alexander McGregor	Torpedo station	13 June 03	.....do....
	3750	John Kenyon	Illinois	16 Sept. 01	1st cruise..
	3751	Charles Hierdahl	Naval magazine, St. Juliens	3 Nov. 03	Oct. 03
40	3752	Thomas Stockdale Aveson	Naval proving grounds	23 Nov. 03	Nov. 03

* Also duty on the Moccasin.

CHIEF GUNNERS AND GUNNERS.

CHIEF GUNNERS (12).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Date of present commission.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*				
	0	0	13	9	21	0	2	8	1	11	0	[a]26 Aug. 70	3 Mar. 99	District Columbia.	Dist. Columbia.
	1	10	11	0	20	5	1	3	....	....	....	18 Apr. 71	.....do	Michigan	Michigan
	0	0	12	3	15	11	3	2	3	2	10	[b]25 Feb. 75	.....do	Massachusetts	Iowa.
	2	5	9	7	10	10	0	9	4	10	20	12 Oct. 82	.....do	New York	New York.
5	0	2	5	10	9	5	0	5	....	....	....	[c]25 Jan. 88	.....do	Ireland	Do.
	1	3	6	6	8	8	0	4	....	....	....	26 June 88	.....do	Pennsylvania	Pennsylvania.
	1	5	6	11	7	3	0	9	....	....	....	7 Feb. 89	.....do	New Jersey	New York.
	0	5	5	8	7	7	0	9	....	....	....	7 Jan. 90	7 Jan. 00	Massachusetts	Do.
	0	7	3	8	8	7	0	11	....	....	....	28 Oct. 90	28 Oct. 00	New York	Do.
10	0	0	6	2	5	4	0	4	....	....	....	11 Mar. 92	11 Mar. 02	Ireland	Massachusetts.
	1	5	4	9	6	8	0	0	....	....	....	5 Aug. 92	5 Aug. 02	Scotland.....	Do.
	0	11	5	6	5	1	0	4	8	4	2	13 Feb. 93	13 Feb. 03	New Jersey	New York.

GUNNERS (100).

	....	....	5	11	3	8	0	2	9	3	15	13 Apr. 94	.....	England.....	Dist. Columbia.
	....	....	5	4	4	2	0	2	7	1	19	17 Apr. 94	.....	Virginia	Virginia.
	....	....	5	1	4	3	0	3	8	1	28	7 June 94	.....	Germany	Rhode Island.
	....	....	4	4	4	8	0	1	....	....	....	7 Dec. 94	.....	New York	Virginia.
5	....	....	2	11	5	8	0	2	....	....	....	23 Mar. 95	.....	Ireland.....	New York.
	....	....	5	0	3	4	0	2	9	6	13	17 July 95	.....	Connecticut	Massachusetts.
	....	....	4	9	3	6	0	1	9	2	13	22 Aug. 95	.....	Germany	New York.
	....	....	4	5	3	2	0	2	6	5	3	31 Mar. 96	.....	New Jersey	Do.
	....	....	4	10	2	9	0	0	7	8	26	27 May 96	.....	Pennsylvania	Pennsylvania.
10	....	....	3	7	3	3	0	3	9	1	5	27 Nov. 96	.....	Kansas	Kansas.
	....	....	3	4	3	5	0	3	11	9	7	5 Jan. 97	.....	England.....	New York.
	....	....	4	1	2	8	0	1	8	0	6	25 Mar. 97	.....	New Jersey.....	Do.
	....	....	3	1	3	7	0	1	6	6	10	9 Apr. 97	.....	Martinique, W. I..	Do.
	....	....	3	11	2	7	0	2	12	11	7	5 May 97	.....	England.....	Do.
15	....	....	3	2	3	2	0	1	10	5	20	30 July 97	.....	Wales	New York.
	....	....	3	5	2	7	0	1	8	4	1	3 Dec. 97	.....	Vermont	Michigan.
	....	....	3	1	3	0	0	3	12	5	27	30 Aug. 97	.....	Maryland	Maryland.
	....	....	4	6	1	8	0	2	6	5	15	1 Sept. 97	.....	England.....	New York.
	....	....	3	0	3	1	0	1	8	10	13	2 Nov. 97	.....	New York	Do.
20	....	....	3	2	2	4	0	0	8	6	6	13 June 98	.....	Illinois	Connecticut.
	....	....	5	1	0	5	0	1	13	7	0	15 June 98	.....	Massachusetts	Massachusetts.
	....	....	2	11	2	7	0	1	9	6	0	.....do	.....	England.....	New York.
	....	....	3	4	2	1	0	1	11	7	4	27 June 98	.....	Norway.....	Do.
	....	....	2	11	2	6	0	1	9	7	6	1 July 98	.....	Germany	Maryland.
25	....	....	3	5	2	0	0	1	8	8	9	11 July 98	.....	New York	New York.
	....	....	3	0	2	5	0	0	8	7	1	20 July 98	.....	Tennessee	Do.
	....	....	3	5	2	0	0	0	9	10	27	.....do	.....	Vermont	New Hampshire.
	....	....	3	2	2	0	0	1	6	3	10	16 Sept. 98	.....	Sweden.....	New York.
	....	....	2	9	2	3	0	2	11	2	26	29 Oct. 98	.....	Ireland	Do.
30	....	....	2	10	1	11	0	1	8	3	27	6 Mar. 99	.....	Virginia	Virginia.
	....	....	2	6	2	3	0	1	6	2	27	.....do	.....	District Columbia.	Dist. Columbia.
	....	....	3	1	1	8	0	1	12	4	15	6 Mar. 99	.....	.....do	New York.
	....	....	2	8	1	1	0	1	14	2	25	.....do	.....	New York	Do.
	....	....	2	11	1	8	0	1	8	10	29	10 Apr. 99	.....	.....do	Do.
35	....	....	3	1	1	7	0	1	6	11	7	.....do	.....	Massachusetts	Do.
	....	....	3	0	1	9	0	0	9	5	2	.....do	.....	New York	Do.
	....	....	3	11	2	4	0	2	6	10	14	....[d]do....	.....	Massachusetts	Massachusetts.
	....	....	2	8	3	8	0	0	19	3	12	....[e]do....	.....	New York	New York.
	....	....	3	0	1	8	0	1	8	11	0	.....do	.....	Norway	Illinois.
40	....	....	3	3	1	7	0	0	10	3	10	[a]29 June 99	.....	England.....	Rhode Island.

[a] Mate, August 3, 1866.
[b] Mate, December 6, 1869.
[c] Acting boatswain, May 13, 1887.
[d] Mate, 23 July, 1898.
[e] Mate, 24 August, 1897.

GUNNERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3753	Adolph Hasler	Navy-yard, League Island	2 Jan. 03	Oct. 02
	3754	William Carroll	Naval magazine, Chelsea, Mass	14 Oct. 03	Sept. 02
	3755	Lewis Edgar Bruce	New Orleans	25 Oct. 00	1st cruise..
	3756	Owen Hill	Comd'g submarine torpedo-boat Holland	12 Oct. 00	.....do ....
45	3757	William Donaldson Greetham	Naval magazine, Iona Island	18 Nov. 03	May 03
	3758	Joseph Francis Daniels	Wisconsin	4 Feb. 01	1st cruise..
	3759	Stephen Donely	Navy-yard, Boston	18 July 03	June 03
	3760	Conrad Wilhelm Ljungquist	Franklin	26 May 03	Jan. 03
	3761	George Gustave Neumann	Wyoming	19 Sept. 01	1st cruise..
50	3762	Robert Elbert Simonson	Navy-yard, Puget Sound	5 July 03	Mar. 03
	3763	Benjamin Parker Middleton	Navy-yard, Norfolk	11 Nov. 03	Aug. 03
	3764	Otto Emil Reh	Naval magazine (Bellevue)	1 Jan. 04	Sept. 03
	3765	Vista Ralph Thompson	Navy-yard, New York	5 Sept. 03	Aug. 03
	3766	Thomas Smith	Ordered Ohio	16 Oct. 03	Oct. 03
55	3767	Arthur Clifton Kail	Navy-yard, Washington	20 Oct. 03	Sept. 03
	3768	Wilhelm Henry Frederick Schluter	Mohican	29 Apr. 01	1st cruise..
	3769	August Charles Steinbrenner	Solace	8 Oct. 03	Feb. 02
	3770	Robert Edward Cox *	Missouri	1 Dec. 03	1st cruise..
	3771	Thomas Patrick Clark *	Maine	29 Dec. 02	.....do ....
60	3772	Harry Arthur Davis	Yankee	1 May 03	.....do ....
	3773	William George Smith	.....do	.....do	.....do ....
	3774	John Joseph Murray *	Atlanta	17 Jan. 02	.....do ....
	3775	Robert Wood Kessler	Topeka	11 June 01	.....do ....
	3776	Bert Elwin Staples	Florida	18 June 03	.....do ....
65	3777	John Thomas Swift	Asiatic Station	7 May 01	.....do ....
	3778	John Grady	Buffalo	.....do	.....do ....
	3779	Bernard Howard Connell	Monadnock	.....do	.....do ....
	3780	Adolph Seabel	Albany	1 June 01	.....do ....
	3781	Herbert Asa Nevins	Naval station, Culebra	15 May 01	.....do ....
70	3782	Oscar Borgeson	Missouri	9 Sept. 02	.....do ....
	3783	Daniel Geary	Sick leave	— Nov. 03	Oct. 03
	3784	Loran Stiles Walker	Amphitrite	11 Mar. 02	1st cruise..
	3785	Max Mike Frucht	Cleveland	16 June 03	.....do ....
	3786	Humbold Joseph Palmer	Massachusetts	11 Mar. 02	.....do ....
75	3787	Charles Francis Ulrich	Topeka	21 Apr. 02	.....do ....
	3788	Leonard Roll	Arkansas	11 Mar. 02	Aug. 02
	3789	Isaiah Wilbur *	Pensacola	8 Apr. 02	1st cruise..
	3790	Thomas Joseph Hurd	Oregon	11 Mar. 02	.....do ....
	3791	David Barclay Vassie	Asiatic Station	24 May 02	.....do ....
80	3792	George Adams Messing	Minneapolis	11 Mar. 02	.....do ....
	3793	William Harry Walker	Monterey	24 May 02	.....do ....
	3794	Leroy Curtis Hull	Asiatic Station	.....do	.....do ....
	3795	Edmund Du Barry Gould *	Alabama	4 Nov. 03	.....do ....
	3796	Joseph Mitchell *	Ordered Tacoma	28 Oct. 03	.....
85	3797	Bernard Patrick Donnelly *	Minneapolis	5 Oct. 03	1st cruise..
	3798	John George Nicklas *	Potomac	30 July 03	.....do ....
	3799	Alfred Barker *	Treatment, Naval Hospital, Washington	5 Dec. 03	.....
	3800	Daniel Duncan *	Dixie	30 July 03	1st cruise..
	3801	Arthur Stanley Pearson *	Mohican	.....do	.....do ....
90	3802	Edward Taylor Austin *	Detroit	.....do	.....do ....
	3803	Harold Vincent Barr *	New York	.....do	.....do ....
	3804	Grove Freeland Ballard *	Kearsarge	.....do	.....do ....
	3805	Henry Ernest *	Prairie	.....do	.....do ....
	3806	James Joseph Manning *	Wheeling	31 Dec. 03	.....do ....
95	3807	David Marshall Carruthers *	Raleigh	30 July 03	.....do ....
	3808	Anthony McHugh *	Naval Proving Ground	3 Sept. 03	.....
	3809	Stanley Danielak *	Franklin	30 July 03	.....
	3810	James Patrick Dempsey *	Baltimore	.....do	1st cruise..
100	3811	Gotthilf Charles Layer *	Reserve torpedo flotilla	.....do	.....

* Acting appointment; not yet warranted.

GUNNERS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as gunner.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	3	3	1	2	0	1	9	5	16	19 July 99	New York	New York.
	3	2	1	2	0	1	15	5	25	.....do....	Connecticut	Connecticut.
	3	3	0	7	0	0	11	8	3	10 Mar. 00	Massachusetts	Massachusetts.
	3	3	0	7	0	0	7	8	19	.....do....	Ireland	New York.
45	3	0	0	8	0	2	7	9	27	.....do....	Wisconsin	Florida.
	2	11	0	11	0	0	7	10	14	.....do....	Rhode Island	Rhode Island.
	3	3	0	6	0	1	12	9	8	.....do....	Massachusetts	Massachusetts.
	2	11	0	8	0	3	14	2	22	.....do....	Sweden	California.
	2	1	1	7	0	2	7	4	8	.....do....	Virginia	District of Columbia.
50	2	11	2	3	0	3	12	0	1	....[b]do....	New York	New York.
	3	1	0	2	0	2	10	2	14	1 Aug. 00	.....do	Do.
	3	2	0	3	0	0	14	1	3	.....do....	Germany	Do.
	3	1	0	4	0	0	8	11	7	.....do....	Missouri	District of Columbia.
	2	8	0	9	0	0	8	10	1	.....do....	New York	Rhode Island.
55	2	10	0	6	0	1	8	4	28	.....do....	Virginia	Virginia.
	2	8	0	9	0	0	8	3	28	.....do....	Germany	Rhode Island.
	1	9	1	8	0	0	8	5	28	.....do....	.....do	Do.
	0	1	2	7	0	1	7	10	22	11 Apr. 01	West Virginia	West Virginia.
	1	1	1	8	0	0	8	10	26	.....do....	New York	New York.
60	2	1	0	8	0	0	10	0	11	.....do....	New Hampshire	New Hampshire.
	2	7	0	1	0	0	8	5	22	.....do....	Ireland	New York.
	2	0	0	9	0	0	9	0	15	.....do....	.....do	Do.
	2	7	0	2	0	0	9	6	11	13 Apr. 01	Pennsylvania	Ohio.
	2	4	0	4	0	0	12	1	8	.....do....	Illinois	New York.
65	2	8	0	0	0	0	11	11	28	7 May 01	England	Do.
	2	8	0	0	0	0	10	9	26	.....do....	New Brunswick	Massachusetts.
	2	8	0	0	0	0	8	10	15	.....do....	Louisiana	Virginia.
	2	7	0	1	0	0	9	8	7	15 May 01	France	New York.
	2	7	0	1	0	0	10	7	12	.....do....	Nebraska	Do.
70	1	6	0	3	0	1	9	6	4	11 Mar. 02	Sweden	Do.
	1	2	0	4	0	3	10	1	8	.....do....	Ireland	New Jersey.
	1	8	0	1	0	1	11	7	27	.....do....	New Jersey	Do.
	0	6	1	3	0	1	9	0	14	.....do....	England	New York.
	1	10	0	0	0	0	11	7	11	.....do....	Connecticut	Connecticut.
75	1	9	0	1	0	0	10	7	26	.....do....	New York	New York.
	1	7	0	3	0	0	11	0	4	.....do....	Germany	Do.
	0	1	1	9	0	0	9	4	6	.....do....	New Jersey	Pennsylvania.
	1	9	0	1	0	0	8	11	3	.....do....	New York	New York.
	1	7	0	3	0	0	9	3	20	.....do....	Scotland	Do.
80	1	10	0	0	0	0	11	9	23	.....do....	New York	Do.
	1	8	0	0	0	1	8	9	21	.....do....	Pennsylvania	Pennsylvania.
	1	8	0	0	0	2	9	2	22	.....do....	Iowa	Ohio.
	0	4	1	6	0	0	11	4	27	.....do....	Maryland	Maryland.
	0	6	1	4	0	0	8	3	23	.....do....	Pennsylvania	Pennsylvania.
85	0	3	0	2	0	0	10	8	14	30 July 03	District of Columbia	District of Columbia.
	0	5	0	0	0	0	12	1	16	.....do....	New York	Rhode Island.
	0	0	0	1	0	4	9	0	27	.....do....	Virginia	New York.
	0	4	0	1	0	0	12	9	1	.....do....	Pennsylvania	Do.
	0	5	0	0	0	0	11	11	13	.....do....	Michigan	Pennsylvania.
90	0	5	0	0	0	0	10	6	26	.....do....	Texas	New York.
	0	5	0	0	0	0	10	6	19	.....do....	Pennsylvania	Ohio.
	0	5	0	0	0	0	12	10	3	.....do....	Texas	Michigan.
	0	5	0	0	0	0	8	11	9	.....do....	Maryland	Maryland.
	0	0	0	5	0	0	9	11	10	.....do....	Connecticut	Connecticut.
95	0	5	0	0	0	0	12	0	2	.....do....	Ohio	New York.
	0	1	0	4	0	0	12	3	11	.....do....	.....do	Ohio.
	0	0	0	5	0	0	11	2	20	.....do....	Michigan	Michigan.
	0	5	0	0	0	0	11	7	6	.....do....	Ireland	New York.
100	0	5	0	0	0	0	10	13	6	.....do....	Germany	New Jersey.

[a] Acting boatswain, 6 March, 1899.

[b] Mate, 23 July, 1898.

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (14).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank with, but after, Ensign.			
	3901	Luther Lysander Martin	Illinois	16 Sept. 01	Aug. 95
	3902	William Albert Barry	Navy-yard, Boston	2 June 02	Apr. 02
	3903	James Burke	Kearsarge	7 June 02	Nov. 97
	3904	Philip Theodore Mager	Inspection duty (Bu. C. and R.)	10 Feb. 02	Nov. 99
5	3905	John Snider Waltemeyer	Texas	3 Nov. 02	Feb. 99
	3906	Edward Henry Hay	Inspection duty (Bu. C. and R.)	21 Aug. 01	Aug. 01
	3907	Alonzo Crozier Burroughs	Monongahela	1 Sept. 03	May 03
	3908	Henry Rigby	Missouri	1 Dec. 03	July 97
	3909	John William Burnham	Navy-yard, New York	25 Oct. 02	Oct. 02
10	3910	Charles Henry Bogan	Brooklyn	5 June 03	Mar. 99
	3911	Ellis Washington Craig	Inspection duty (Bu. C. and R.)	15 Oct. 98	Sept. 98
	3912	Joseph Benjamin Fletcher	New York	16 Feb. 01	July 96
	3913	Edward William Smith	Newark	5 Dec. 02	Feb. 00
	3914	Wilbur Fisk Stevenson	Columbia	1 Apr. 03	Dec. 00

CARPENTERS (73).

	3916	Otto Barth	Raleigh	19 Sept. 02	June 99
	3917	George Helms	Oregon	2 Dec. 01	Mar. 98
	3918	George Joseph Shaw	Navy-yard, Norfolk	20 Sept. 02	Nov. 99
	3919	Francis Joseph Harte	Olympia	25 Jan. 02	Oct. 98
5	3920	John Thomas Salathial Miller	Iowa	23 Dec. 03	July 01
	3921	William Peter Harding	Asiatic Station	9 May 03	Sept. 00
	3922	William John Wren	Alabama	28 Oct. 02	Feb. 99
	3923	Frank Johnson	Supply	20 Sept. 02	Apr. 00
	3924	Timothy Edward Kiley	Newport News	27 July 03	June 03
10	3925	Joseph Aloysius O'Connor	Sick leave	16 Nov. 03	July 03
	3926	Charles Satchnel Taylor	Cramps' ship-yard	9 Dec. 03	Oct. 03
	3927	James Irving Haley	Nevada	9 Mar. 03	Aug. 00
	3928	William Boone	Wyoming	8 Dec. 02	Sept. 99
	3929	John Henry Gill	Yankee	5 June 03	July 02
15	3930	Joseph Altman Barton	Dixie	23 Dec. 03	Sept. 01
	3931	Charles Thompson	Naval station, Port Royal	15 Apr. 03	Mar. 03
	3932	John Philip Yates	Naval station, New Orleans	23 Dec. 01	Dec. 01
	3933	Frank Hamilton Preble	Cleveland	2 Nov. 03	Sept. 01
	3934	Clarence Le Roy Bennett	Navy-yard, New York	17 Apr. 02	Feb. 02
20	3935	Thomas Calvin Cooney	Naval Academy	24 Mar. 02	.....do....
	3936	Franz Anton Itrich	Inspection duty (Bu. C. and R.)	22 Nov. 01	Aug. 01
	3937	Axel Leohard Sundqvist	Naval training station, Newport	13 Mar. 03	Feb. 03
	3938	McCall Pate	Maine	19 Feb. 03	Feb. 01
	3939	Thomas Wood Richards	Bath Iron Works	23 Oct. 03	June 02
25	3940	Alonzo Burke	Baltimore	6 May 03	Apr. 00
	3941	William Edward Powell	Navy-yard, Norfolk	25 June 02	May 02
	3942	Benjamin Dorsey Pender	Naval station, Honolulu	14 Dec. 03	Sept. 02
	3943	Joseph Milburn Simms	Navy-yard, Norfolk	29 Oct. 02	.....do....
	3944	Frederick Charles Le Pine	Ordered Denver	28 Oct. 03	June 01
30	3945	Clayton Parker Hand	Navy-yard, Puget Sound	14 Dec. 03	Sept. 03
	3946	Herbert Green Elkins	Inspection duty (Bu. C. & R.)	— Dec. 03	Sept. 03
	3947	Frederick Joshua Simmonds	Navy-yard, Boston	30 Nov. 03	.....do....
	3948	Matthew Bowen Pollock	Ordered navy-yard, New York	31 Dec. 03	Dec. 03
	3949	Jacob Jacobson	Minneapolis	9 Feb. 00	1st cruise..
35	3950	Lewis Sylvester Warford	Wisconsin	20 Feb. 00	.....do....

CHIEF CARPENTERS AND CARPENTERS.

CHIEF CARPENTERS (14).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	2	0	12	3	18	2	0	9	....	....	....	30 Oct. 72	3 Mar. 99	Virginia	Virginia.
	3	0	13	4	15	5	1	11	....	....	....	1 May 73	.....do	Massachusetts	Massachusetts.
	1	7	14	6	13	9	2	1	....	....	....	26 Aug. 73	.....do	England	Do.
	0	6	10	0	18	3	1	10	....	....	....	15 Nov. 73	.....do	Pennsylvania	California.
5	1	2	12	8	14	8	1	8	....	....	....	30 Dec. 74	.....do	Maryland	Virginia.
	2	1	12	6	14	11	1	7	....	....	....	[a] 1 Jan. 75	.....do	Massachusetts	Massachusetts.
	1	7	8	2	13	1	4	7	....	....	....	9 Mar. 78	.....do	Virginia	Virginia.
	0	1	6	10	16	5	1	10	....	....	....	7 Dec. 78	.....do	Massachusetts	Massachusetts.
	0	10	9	11	13	2	0	8	....	....	....	24 Mar. 80	.....do	.....do	Do.
10	0	7	8	10	12	5	1	6	....	....	....	16 Mar. 81	.....do	.....do	Do.
	0	0	8	6	13	6	0	3	....	....	....	14 Oct. 81	.....do	Maryland	Dist. Columbia.
	2	10	8	10	9	7	0	6	0	5	0	5 Feb. 85	.....do	Maine	N. Hampshire.
	1	9	7	7	6	3	0	10	....	....	....	7 May 89	7 May 99	New York	Pennsylvania.
	0	9	5	8	4	11	0	10	....	....	....	27 July 92	27 July 02	Maine	Maine.

CARPENTERS (73).

	....	....	4	10	4	2	0	1	....	....	....	5 Dec. 94	.....	New York	New York.
	....	....	4	7	4	5	0	1	....	....	....	10 Dec. 94	.....	Pennsylvania	Do.
	....	....	3	10	4	3	0	2	....	....	....	7 Oct. 95	.....	.....do	Virginia.
	....	....	4	9	3	3	0	3	....	....	....	.....do	.....	New York	Pennsylvania.
5	....	....	3	10	3	9	0	2	....	....	....	1 Feb. 96	.....	Virginia	Virginia.
	....	....	3	6	4	2	0	1	....	....	....	23 Mar. 96	.....	Maryland	California.
	....	....	3	8	3	9	0	0	....	....	....	27 July 96	.....	New York	New York.
	....	....	4	2	3	2	0	0	....	....	....	26 Aug. 96	.....	Michigan	Michigan.
	....	....	5	3	1	9	0	1	....	....	....	17 Nov. 96	.....	Wales	Virginia.
10	....	....	3	7	2	2	0	10	....	....	....	27 May 97	.....	Virginia	Do.
	....	....	4	6	2	0	0	0	....	....	....	12 July 97	.....	.....do	Do.
	....	....	3	11	2	6	0	0	....	....	....	22 July 97	.....	New Hampshire	New Hampshire
	....	....	2	5	3	4	0	3	4	0	4	21 Dec. 97	.....	Maryland	Maryland.
	....	....	4	2	1	3	0	7	6	0	0	.....do	.....	Massachusetts	Massachusetts.
15	....	....	3	3	2	9	0	0	....	....	....	.....do	.....	California	New York.
	....	....	3	1	2	9	0	2	3	1	29	.....do	.....	New York	Do.
	....	....	3	3	2	7	0	2	5	9	16	.....do	.....	Maryland	Maryland.
	....	....	3	7	2	1	0	4	....	....	....	.....do	.....	New York	New York.
	....	....	3	2	2	2	0	3	....	....	....	24 May 98	.....	.....do	Do.
20	....	....	3	0	2	4	0	2	16	3	15	27 June 98	.....	Nova Scotia	Do.
	....	....	2	11	2	2	0	2	14	3	10	29 Sept. 98	.....	Germany	California.
	....	....	3	0	2	1	0	0	5	4	12	12 Dec. 98	.....	Finland	Massachusetts.
	....	....	3	11	2	7	0	1	....	....	....	... [b] do	.....	South Carolina	Virginia.
	....	....	2	8	2	2	0	2	8	3	15	.....do	.....	Pennsylvania	Pennsylvania.
25	....	....	2	1	2	10	0	2	14	0	6	.....do	.....	Maryland	Virginia.
	....	....	3	6	1	6	0	1	4	2	27	.....do	.....	Virginia	Do.
	....	....	3	4	1	3	0	6	5	8	5	.....do	.....	Maryland	New York.
	....	....	2	11	1	6	0	2	2	2	27	6 June 99	.....	Virginia	Virginia.
	....	....	1	2	2	10	0	0	....	....	....	10 Jan. 00	.....	New York	New York.
30	....	....	2	11	0	3	0	3	3	0	0	.....do	.....	New Jersey	Virginia.
	....	....	3	1	0	7	0	3	....	....	....	.....do	.....	Massachusetts	Maine.
	....	....	3	5	1	0	0	1	....	....	....	... [c] do	.....	Virginia	Virginia.
	....	....	3	1	0	9	0	2	....	....	....	10 Jan. 00	.....	Ireland	New York.
	....	....	3	9	0	1	0	1	16	2	29	9 Feb. 00	.....	Norway	Do.
35	....	....	2	11	0	11	0	0	....	....	....	20 Feb. 00	.....	California	California.

[a] Acting carpenter, 31 March to 19 August, 1874.

[b] Acting carpenter, 27 July, 1896, to 10 September, 1897; assistant engineer, for temporary service, 3 June to 31 October, 1898.

[c] Assistant engineer, for temporary service, 20 June, 1898; honorably discharged 22 December, 1898.

CARPENTERS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	3951	William Henry Squire	Inspection duty (Bu. C. & R.)	18 Sept. 03	July 03
	3952	Walter Wellington Toles	Navy-yard, Mare Island	21 Mar. 03	Mar. 03
	3953	William Cochran Hardie	San Francisco	12 Jan. 02	1st cruise
	3954	Frederick William Witte	Hartford	20 Apr. 01	do
40	3955	William Francis Hamburger	Prairie	26 Dec. 01	July 01
	3956	Harry Lander Olmsted	New Orleans	13 Aug. 01	1st cruise
	3957	Harry Leslie Demarest	Florida	27 June 01	do
	3958	Charles Shirtcliffe Kendall	Kentucky	2 Dec. 01	do
	3959	Joseph Francis McCole	Boston	19 Sept. 01	do
45	3960	Thomas José Logan	Topeka	1 May 01	do
	3961	James Thomas Winn	Trtmt. Army Gen. Hosp., Fort Bayard	4 Mar. 03	Jan. 03
	3962	John Abel Lord*	Monadnock	1 Dec. 02	1st cruise
	3963	William O'Neill*	Asiatic Station	do	do
	3964	Charles Edward Richardson*	Atlanta	24 Dec. 03	do
50	3965	Frederick Marcellus Kirchmier*	Massachusetts	14 Sept. 03	do
	3966	George Albert Lazar*	Ordered Tacoma	5 May 03	
	3967	Walter R. Donaldson*	Waiting orders	28 Dec. 03	
	3968	Frank Gilbert*	do	do	
	3969	Thomas B. Casey*	do	do	
55	3970	Lawrence A. Maaske*	do	do	
	3971	Elvie L. Kempton*	do	do	
	3972	Edwin F. Pullen*	do	do	
	3973	Harry E. Cooper*	do	do	
	3974	Albert Tucker*	do	do	
60	3975	Allen D. Moseley*	do	do	
	3976	Timothy S. Twigg*	do	do	
	3977	Clifton Greenwell*	do	do	
	3978	Joseph Feaster, jr.*	do	do	
	3979	Wilbert O. Crockett*	do	do	
65	3980	Charles H. Logan*	do	do	
	3981	Harry T. Newman*	do	do	
	3982	Arno Widmore Jones*	do	do	
	3983	Theodore C. Hay*	do	do	
	3984	Patrick Sarsfield*	do	do	
70	3985	Peter Treutlein*	do	do	
	3986	James W. Costello*	do	do	
	3987	Robert H. Lake*	do	do	
	3988	Sverre Floathe*	do	do	

* Acting appointment; not yet warranted.

CARPENTERS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment as carpenter.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	2	11	0	11	0	1	....	....	....	20 Feb. 00	Pennsylvania	Pennsylvania.
	1	11	0	9	0	1	....	....	....	3 Apr. 01	New York	California.
	2	0	0	8	0	1	....	....	....	....do	Scotland	Maryland.
	2	8	0	0	0	1	....	....	....	....do	New York	New York.
40	2	4	0	5	0	0	8	0	15	....do	New Jersey	New Jersey.
	2	5	0	2	0	1	....	....	....	1 May 01	Illinois	New York.
	2	5	0	1	0	2	....	....	....	....do	New York	Virginia.
	2	1	0	6	0	1	....	....	....	....do	Pennsylvania	Pennsylvania.
	2	3	0	3	0	2	....	....	....	....do	New York	New York.
45	2	8	0	0	0	0	1	7	19	....do	Maryland	Maryland.
	1	7	0	2	0	11	5	0	16	....do	....do	Do.
	1	1	0	9	0	0	....	....	....	5 Feb. 02	Maine	Maine.
	1	1	0	9	0	1	....	....	....	....do	Pennsylvania	New Hampshire.
	0	0	0	7	0	1	....	....	....	5 May 03	Virginia	Virginia.
50	0	4	0	4	0	0	....	....	....	....do	....do	Massachusetts.
	0	0	0	7	0	0	4	10	22	....do	Hungary	California.
	0	0	0	0	0	0	....	....	....	28 Dec. 03	California	
	0	0	0	0	0	0	8	4	23	....do	Pennsylvania	
	0	0	0	0	0	0	2	0	0	....do	Massachusetts	Massachusetts.
55	0	0	0	0	0	0	....	....	....	....do	Michigan	
	0	0	0	0	0	0	....	....	....	....do		
	0	0	0	0	0	0	....	....	....	....do	Virginia	Virginia.
	0	0	0	0	0	0	2	5	29	....do	Pennsylvania	
	0	0	0	0	0	0	7	2	1	....do	Virginia	
60	0	0	0	0	0	0	....	....	....	....do	....do	Do.
	0	0	0	0	0	0	....	....	....	....do	California	
	0	0	0	0	0	0	....	....	....	....do	District of Columbia	Dist. Columbia.
	0	0	0	0	0	0	....	....	....	....do		
	0	0	0	0	0	0	5	11	3	....do	Maine	Maine.
65	0	0	0	0	0	0	....	....	....	....do	California	
	0	0	0	0	0	0	6	2	26	....do	New Jersey	
	0	0	0	0	0	0	....	....	....	....do		
	0	0	0	0	0	0	....	....	....	....do	Massachusetts	
	0	0	0	0	0	0	11	1	23	....do	Ireland	
70	0	0	0	0	0	0	....	....	....	....do	Germany	
	0	0	0	0	0	0	....	....	....	....do	Ireland	Massachusetts.
	0	0	0	0	0	0	....	....	....	....do	Virginia	Virginia.
	0	0	0	0	0	0	....	....	....	....do		

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (7).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
		Rank with, but after, Ensign.			
	4001	John Roddy	Navy-yard, Mare Island	9 Aug. 01	Oct. 98
	4002	Garrett Van Mater	Navy-yard, New York	1 Oct. 03	July 03
	4003	Frank Watson	Navy-yard, League Island	25 Sept. 02	Sept. 02
	4004	Milton Whitney Watkins	Navy-yard, Pensacola	5 Feb. 03	Oct. 02
5	4005	Charles Henry Jones	Inspection duty (Bureau Equipment)	26 June 02	Apr. 02
	4006	John Abraham Long	Navy-yard, Boston	3 Nov. 03	Sept. 03
	4007	Michael P. Barr	Hartford	25 Feb. 01	Sept. 97

WARRANT MACHINISTS (150).

	4101	Charles Web Densmore	Massachusetts	6 July 99	1st cruise..
	4102	Edward Hugh Campbell	Marblehead	.....do....	.....do....
	4103	Elmer Andrew Blackwell	New Orleans	.....do....	.....do....
	4104	Gustav Auberlin	New York	29 June 03	Sept. 02
5	4105	John Frederick Green	Ordered Tacoma	10 Oct. 03	.....do....
	4106	James Harry Morrison	Wyoming	6 July 99	1st cruise..
	4107	Theodore Meyer	Albany	29 May 00	Jan. 00
	4108	Herbert Edwin Kershaw	New York	6 July 99	1st cruise..
	4109	Alphonse Gay	Brooklyn	.....do....	.....do....
10	4110	Edward Adams Manck	Iowa	6 July 99	.....do....
	4111	Thomas O'Donnell	Texas	8 July 03	July 02
	4112	William Henry Johnson	Brooklyn	5 June 03	.....do....
	4113	Charles Lester Phillips	New Orleans	6 July 99	1st cruise..
	4114	William Rufus Scofield	Culgoa	20 Dec. 02	June 02
15	4115	George Martin Heinen	Wisconsin	4 Feb. 01	Mar. 00
	4116	George Otis Littlefield	Missouri	6 July 99	1st cruise..
	4117	Henry William Biggs	Newark	23 Nov. 02	May 02
	4118	Arthur Cottrell	Cleveland	22 Nov. 03	June 03
	4119	John Edward Cleary	Missouri	2 Apr. 00	Dec. 99
20	4120	Otto Johnson	Olympia	20 Feb. 00	1st cruise..
	4121	Clarence Eddy Wood	Baltimore	23 May 03	June 02
	4122	Richard Jeffares	Inspection duty (Bu. S. E.)	— Dec. 03	Dec. 03
	4123	Frederick Carl Lutz	Newark	23 Aug. 99	Oct. 02
	4124	James Wilson	.....do	18 Nov. 02	July 01
25	4125	Charles Hammond	Oregon	28 July 02	.....do....
	4126	Harold Ivan Lutken	Albany	29 May 00	1st cruise..
	4127	Daniel Mullan	Oregon	28 Aug. 02	Oct. 01
	4128	John Joseph Fuller	Wisconsin	4 Feb. 01	Sept. 00
	4129	Thomas Finch Hobby	Inspection duty (Bu. S. E.)	7 Oct. 03	Sept. 02
30	4130	Alfonzo Skinner	Rainbow	7 Mar. 03	Aug. 02
	4131	James Watt Murray	Naval station, Guam	23 Aug. 99	1st cruise..
	4132	Henry Smith	Boston	25 Sept. 03	Oct. 02
	4133	Robert Thomas Scott	Cleveland	2 Nov. 03	June 03
	4134	John Dexter	Columbia	9 Nov. 03	Jan. 03
35	4135	Charles Herman Hosung	Abarenda	3 Nov. 03	June 03
	4136	William Clifford Dronberger	Inspection duty (Bu. S. E.)	16 Nov. 03	Sept. 03
	4137	Francis Dominic Burns	Florida	23 Aug. 99	1st cruise..
	4138	Frederick Ruth	Wheeling	5 Oct. 02	July 01
	4139	Adam Gibson	Naval Academy	25 Nov. 01	Nov. 01
40	4140	George Byron Coleman	Glacier	23 Aug. 99	1st cruise..
	4141	William James Powell	Sick leave	20 Sept. 03	Sept. 03
	4142	Martin Joseph Clancy	Kentucky	15 May 00	1st cruise..
	4143	Oscar Berentson	Waiting orders	19 Dec. 03	Dec. 03
	4144	John Thomas Pennycook	Olympia	25 Jan. 02	1st cruise..
45	4145	Charles Henry Casey	San Francisco	16 Sept. 01	Nov. 00

CHIEF SAILMAKERS AND WARRANT MACHINISTS.

CHIEF SAILMAKERS (7).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Date of present commission.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.				
	0	2	8	10	22	7	0	3	....	....	....	27 Apr. 72	3 Mar. 99	Pennsylvania	Pennsylvania.
	4	5	14	11	13	2	2	11	....	....	....	25 Jan. 73	do	New York	New York.
	2	11	10	1	15	7	1	2	....	....	....	3 Mar. 77	do	Pennsylvania	Pennsylvania.
	1	8	5	5	16	3	3	0	....	....	....	18 Apr. 79	do	Maryland	Massachusetts.
5	2	1	12	11	10	11	5	2	1	1	1	7 Jan. 75	do	New York	New York.
	3	8	8	5	10	6	3	10	....	....	....	2 Apr. 81	do	Massachusetts	Massachusetts.
	1	10	9	3	6	2	0	3	....	....	....	4 May 88	do	Dist. Columbia	Dist. Columbia.

WARRANT MACHINISTS (150).

	....	....	4	4	0	0	0	2	1	11	2	6 July 99		Wisconsin	Iowa.
	....	....	4	3	0	0	0	3	3	11	13	do		England	Pennsylvania.
	....	....	4	6	0	0	0	0	1	2	3	do		New Jersey	New Jersey.
	....	....	3	8	0	9	0	1	4	1	27	do		Michigan	Michigan.
5	....	....	3	2	1	3	0	1	1	0	5	do		Holland	Illinois.
	....	....	4	3	0	2	0	1	5	9	25	do		Pennsylvania	Pennsylvania.
	....	....	4	3	0	4	0	0	2	5	18	do		Germany	Massachusetts.
	....	....	4	6	0	0	0	0	1	3	6	do		Massachusetts	Do.
	....	....	4	4	0	1	0	1	13	6	10	do		Switzerland	New York.
10	....	....	4	3	0	3	0	0	5	1	12	do		New York	Do.
	....	....	3	5	1	1	0	0	5	10	5	do		England	Do.
	....	....	4	1	1	0	0	1	1	2	16	[a] do		Dist. Columbia	Dist. Columbia.
	....	....	4	4	0	0	0	2	5	7	5	do		Massachusetts	Massachusetts.
	....	....	4	0	0	6	0	0	4	5	29	do		New York	New York.
15	....	....	3	8	0	10	0	0	2	10	17	do		New Jersey	California.
	....	....	4	3	0	0	0	3	5	10	25	do		Maine	Maine.
	....	....	3	11	0	7	0	0	0	11	14	do		England	Illinois.
	....	....	4	0	0	5	0	1	4	9	7	do		Kansas	New York.
	....	....	3	11	0	3	0	2	4	6	8	23 Aug. 99		New York	Do.
20	....	....	3	7	0	3	0	6	12	3	1	do		Sweden	California.
	....	....	3	5	0	11	0	0	1	4	21	do		Massachusetts	Massachusetts.
	....	....	4	0	0	3	0	1	1	4	11	do		Ireland	New York.
	....	....	3	3	0	0	0	2	2	9	3	do		Dist. Columbia	Dist. Columbia.
	....	....	3	1	1	2	0	1	1	4	2	do		Missouri	California.
25	....	....	3	4	1	0	0	0	6	9	0	do		Pennsylvania	Pennsylvania.
	....	....	3	8	0	5	0	3	6	3	21	do		Wales	Illinois.
	....	....	3	6	0	6	0	4	1	1	9	do		Ireland	California.
	....	....	4	0	0	4	0	0	2	4	17	do		Missouri	Missouri.
	....	....	2	8	1	0	0	8	5	2	18	do		New York	New York.
30	....	....	3	0	0	6	0	1	2	0	3	do		do	Do.
	....	....	4	4	0	0	0	0	5	10	15	do		Scotland	Pennsylvania.
	....	....	3	4	1	0	0	0	13	2	16	do		Denmark	New York.
	....	....	4	0	0	3	0	1	8	5	15	do		Scotland	Pennsylvania.
	....	....	3	4	1	0	0	0	10	2	8	do		Massachusetts	New York.
35	....	....	3	10	0	3	0	3	1	3	24	do		New Jersey	California.
	....	....	4	1	0	1	0	2	1	4	12	do		Delaware	Ohio.
	....	....	4	3	0	0	0	1	0	11	22	do		New York	New York.
	....	....	3	2	1	0	0	2	1	3	26	do		Canada	Illinois.
	....	....	2	3	2	1	0	0	16	6	28	do		Scotland	New York.
40	....	....	3	11	0	4	0	1	4	1	21	do		New York	Do.
	....	....	3	10	0	3	0	3	14	7	7	do		Michigan	California.
	....	....	3	8	0	8	0	0	11	9	25	do		Virginia	Virginia.
	....	....	4	2	0	2	0	0	11	2	14	do		Norway	New Jersey.
	....	....	2	3	2	1	0	0	1	4	16	do		Scotland	Dist. Columbia.
45	....	....	3	6	0	10	0	0	1	11	23	do		Virginia	Virginia.

[a] Assistant engineer for temporary service, 25 June, 1898; honorably discharged 10 March, 1899.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4146	George Thomas Brownridge	Ordered Tacoma	10 Oct. 03	Sept. 02
	4147	Samuel Leader Wartman	Minneapolis	3 Aug. 03	Oct. 02
	4148	James Andrew Hickey	Wisconsin	20 Apr. 03	Nov. 02
	4149	Emmanuel Amodéo Salvator	Missouri	1 Dec. 03	Jan. 03
50	4150	John Thomas Riley	Yankee	4 Sept. 99	1st cruise..
	4151	Robert John Vickery	Buffalo	29 Sept. 03	Nov. 02
	4152	Benjamin Franklin Beers	Minneapolis	5 Oct. 03	Sept. 02
	4153	Adam Augustus Shafer	Missouri	1 Dec. 03	Apr. 03
	4154	John Winder Clark	Florida	18 June 03	Jan. 01
55	4155	Lemuel Theophilus Cooper	Alabama	13 Nov. 03	Aug. 03
	4156	William Washington Booth	Albany	29 May 00	Jan. 00
	4157	William Raymond Quinn	Boston	23 Aug. 99	1st cruise..
	4158	Charles Gudmund Nelson	Inspection duty (Bureau S. E.)	26 Oct. 03	Sept. 03
	4159	Jesse Ely Jones	Sick leave	11 Dec. 03	Aug. 03
60	4160	Kellum Duane Grant	Returning from Asiatic Station	29 Dec. 03	Dec. 03
	4161	Oscar Bragonier	Arkansas	28 Oct. 02	July 02
	4162	Ralph Farrington Nourse*	do	23 Aug. 99	1st cruise..
	4163	Francis Patrick Mugan	Atlanta	— Dec. 03	June 03
	4164	William Franklin Mullinix	Massachuset s	23 Aug. 99	1st cruise..
65	4165	James Lambert Baart	Texas	do	do
	4166	Martin Mathias Schreiber	Kearsarge	9 May 03	Apr. 02
	4167	David Purdon	Raleigh	26 Jan. 03	Sept. 02
	4168	Bernard Gebhardt	Iowa	11 Sept. 99	1st cruise..
	4169	Joel Thomas Biggs	Alabama	16 Oct. 00	Jan. 00
70	4170	George Clifton Ellerton	Kentucky	23 Aug. 99	1st cruise..
	4171	Arthur Deloss Catherwood	Boston	do	do
	4172	James Quill	Nashville	do	do
	4173	Joseph James Duffy	Alabama	do	do
	4174	Arthur Truman Percival	Union Iron Works	11 Nov. 03	Sept. 03
75	4175	Frederick Henry Richwien	Ordered Des Moines	26 Dec. 03	Dec. 03
	4176	Jacobus Johannes Corino	Olympia	5 May 03	Feb. 03
	4177	Fred John Korte	Columbia	9 Nov. 03	Oct. 02
	4178	Edwin James Cutherell	Amphitrite	23 Aug. 99	1st cruise..
	4179	Ormand Allan Currie	Navy-yard, Boston	17 Aug. 03	June 03
80	4180	Rush Correvia Steele	Kearsage	11 May 03	May 02
	4181	Joseph Evans Venable	Buffalo	10 Dec. 03	Aug. 03
	4182	John Littleton King	do	2 Apr. 00	1st cruise..
	4183	John Joseph Horan	Wisconsin	16 Oct. 01	June 01
	4184	Martin Casey	Nevada	27 Aug. 03	May 03
85	4185	Richard Beale Smith	Maine	29 Dec. 02	June 02
	4186	August Anschuetz	Texas	20 July 03	Oct. 02
	4187	William John Trevorrow	Wheeling	10 Dec. 03	Apr. 03
	4188	Harry Desmond	Illinois	16 Sept. 01	Dec. 00
	4189	Charles Henry Gilhuley	Massachusetts	1 Nov. 01	1st cruise..
90	4190	Rufus Guy Van Ness	Monterey	do	do
	4191	Clarence Miller Wingate	New Orleans	do	do
	4192	Murray Samuel Holloway	Olympia	25 Jan. 02	do
	4193	John St. Clair Hothersall	Naval Academy	23 Nov. 01	
	4194	Michael Augustus Rossiter*	Maine	29 Dec. 02	1st cruise..
95	4195	Peter Joseph Hanlon	Hartford	27 Nov. 01	do
	4196	Bergen Heggenhaugen	Raleigh	1 Nov. 01	do
	4197	Charles Arthur Rowe *	Texas	2 Feb. 03	do
	4198	John Henry Busch	Topeka	14 Dec. 01	do
	4199	Ernest Evans	Ordered Tacoma	24 Sept. 03	Sept. 03
100	4200	William Boteler Stork	Asiatic Station	1 Nov. 01	1st cruise..
	4201	George Henry Paul	Kentucky	do	do
	4202	Charles Sheridan Joyce	Piscataqua	do	do
	4203	Charles Crater	Fish Commission steamer Albatross	do	do
	4204	Clarence Russell Johnson	Dixie	do	do
105	4205	Ben Smith	Yankee	6 Feb. 02	do

*Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	3	1	1	2	0	1	4	1	26	23 Aug. 99	New York	California.
	3	6	0	8	0	2	3	1	12	.....do....	Pennsylvania	Pennsylvania.
	3	11	0	2	0	4	6	4	12	.....do....	Massachusetts	Massachusetts.
	3	2	0	9	0	5	15	3	1	.....do....	At sea	New York.
50	4	4	0	0	0	0	21	1	15	.....do....	England	Virginia.
	3	6	0	9	0	1	3	0	0	.....do....	.....do	Massachusetts.
	3	3	0	8	0	5	9	2	22	.....do....	New York	New York.
	3	9	0	6	0	1	7	4	12	.....do....	Virginia	Virginia.
	3	2	0	9	0	5	5	11	17	.....do....	.....do	New York.
55	4	1	0	0	0	3	1	4	25	.....do....	Kansas	Nebraska.
	4	0	0	4	0	0	5	3	12	.....do....	Maryland	New York.
	4	2	0	0	0	2	1	2	27	.....do....	California	California.
	4	1	0	2	0	1	5	11	9	.....do....	Sweden	New York.
	2	9	1	5	0	3	3	5	13	.....do....	Iowa	Washington.
60	4	2	0	1	0	1	6	2	3	.....do....	New York	New York.
	3	8	0	7	0	1	4	3	22	.....do....	Maryland	California.
	4	0	0	2	0	2	1	5	0	.....do....	New York	New York.
	3	8	0	7	0	1	4	7	24	.....do....	Rhode Island	Rhode Island.
	4	4	0	0	0	0	6	4	16	.....do....	Maryland	Maryland.
65	3	2	1	0	0	2	3	7	12	.....do....	Holland	New York.
	2	2	2	0	0	2	13	9	19	.....do....	Prussia	Virginia.
	3	11	0	1	0	4	4	10	5	.....do....	Ireland	Connecticut.
	4	1	0	3	0	0	1	5	21	.....do....	Illinois	New York.
	3	7	0	9	0	0	2	7	3	.....do....	New York	Do.
70	4	2	0	2	0	0	1	3	24	.....do....	Illinois	Texas.
	3	11	0	1	0	4	3	0	10	.....do....	.....do	California.
	4	4	0	0	0	0	14	4	15	.....do....	New Hampshire	New Hampshire.
	4	2	0	2	0	0	2	8	15	.....do....	Pennsylvania	Delaware.
	3	5	0	5	0	6	3	4	15	.....do....	California	California.
75	3	2	0	3	0	11	1	1	3	.....do....	Maryland	Maryland.
	4	1	0	1	0	2	5	8	16	.....do....	Holland	New York.
	3	3	1	0	0	1	2	7	5	.....do....	Germany	Do.
	4	2	0	1	0	1	16	4	28	.....do....	Virginia	Virginia.
	3	7	0	5	0	4	26	5	19	.....do....	Massachusetts	Massachusetts.
80	3	5	0	9	0	2	15	8	16	.....do....	District of Columbia	District of Columbia.
	3	10	0	5	0	1	15	3	7	.....do....	Canada	Pennsylvania.
	3	10	0	6	0	0	5	3	26	.....do....	Virginia	District of Columbia.
	2	11	0	1	0	4	1	5	0	.....do....	Maryland	Maryland.
	3	7	0	8	0	1	14	2	23	.....do....	Virginia	Virginia.
85	3	10	0	5	0	1	14	7	25	.....do....	Ireland	Maryland.
	3	8	0	7	0	1	8	5	10	...[a]do....	Germany	New Jersey.
	3	1	0	9	0	1	5	5	12	29 Jan. 00	California	California.
	3	1	0	9	0	1	2	10	4	.....do....	Massachusetts	Massachusetts.
	2	2	0	0	0	0	7	8	28	1 Nov. 01	Connecticut	Pennsylvania.
90	2	1	0	0	0	1	1	2	21	.....do....	Ohio	Ohio.
	2	2	0	0	0	0	7	11	8	.....do....	District of Columbia	Maryland.
	2	0	0	2	0	0	6	2	1	.....do....	Ohio	Ohio.
	0	6	1	8	0	0	20	10	11	.....do....	New York	New Jersey.
	1	1	1	1	0	0	5	4	8	.....do....	.....do	New York.
95	2	2	0	0	0	0	5	5	9	.....do....	Pennsylvania	Pennsylvania.
	1	10	0	4	0	0	2	10	15	.....do....	Norway	Massachusetts.
	0	11	1	3	0	0	3	7	3	.....do....	Massachusetts	Do.
	2	1	0	1	0	0	12	10	19	.....do....	Maryland	Maryland.
	1	8	0	6	0	0	7	8	8	.....do....	Missouri	California.
100	1	11	0	3	0	0	4	2	11	.....do....	Maryland	Massachusetts.
	2	2	0	0	0	0	4	0	11	.....do....	New York	Colorado.
	2	2	0	0	0	0	2	0	21	.....do....	.....do	Illinois.
	2	2	0	0	0	0	3	11	21	.....do....	New Jersey	California.
	2	2	0	0	0	0	2	2	1	.....do....	New Hampshire	Massachusetts.
105	1	11	0	2	0	1	9	8	23	.....do....	Scotland	New York.

[a] Five years' service in the Army.

WARRANT MACHINISTS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4206	William James	Oregon	1 Nov. 01	1st cruise
	4207	Charles Washington Jackson	Rainbow	do	do
	4208	Jannis Vinke Jacobsen*	Dixie	28 Apr. 02	do
	4209	Patrick Fernan	Monadnock	1 Nov. 01	do
110	4210	George Washington Johnson	Kentucky	do	do
	4211	Evan Button Thompson	Newark	do	do
	4212	Harlan Blake Heath	Treatment Naval Hospital, New York	7 Nov. 03	Nov. 03
	4213	Frank Risser	Oregon	28 Jan. 02	1st cruise
	4214	John Bryce	Supply	6 Aug. 02	do
115	4215	Joseph Johnson Burgess	New York	1 Nov. 01	do
	4216	George Mellen	Sick leave	30 Oct. 03	Oct. 03
	4217	Henry Hartwright Walker	Prairie	3 Nov. 02	1st cruise
	4218	Llewellyn Haynes Wentworth	San Francisco	2 Jan. 02	do
	4219	Rasmus Iversen	Iowa	1 Nov. 01	do
120	4220	Henry Edward White	Asiatic Station	do	do
	4221	Charles Cornelius Holland*	do	9 Jan. 02	do
	4222	Ellwood Wilson Andrews	Illinois	1 Dec. 01	do
	4223	Rudolph Albert Rung	Iowa	1 Nov. 00	do
	4224	Joseph Francis Sauer	San Francisco	1 Nov. 01	do
125	4225	Lee Grossenbaker	Asiatic Station	28 Apr. 02	do
	4226	Francis Joseph McAllister	Waiting orders	— Dec. 03	Dec. 03
	4227	Cornelius John Collins	Raleigh	1 Nov. 01	1st cruise
	4228	Winslow Dolphin Conn	Brooklyn	do	do
	4229	William Enos Stiles	Monadnock	17 Mar. 02	do
130	4230	Adolph Amalie Gathemann	Topeka	25 Dec. 01	do
	4231	William Francis McCulloch	Prairie	2 Dec. 01	do
	4232	Daniel Clinton Beach	Illinois	1 Dec. 01	do
	4233	James Madison Ober	Alabama	12 July 02	Mar. 02
	4234	William Chesley Gray	Baltimore	1 Nov. 01	1st cruise
135	4235	William Patrick Little*	Maine	29 Dec. 02	do
	4236	John Burns*	Kearsarge	30 July 03	do
	4237	John McPhee*	Solace	do	do
	4238	Edward Gillespie Affleck*	Minneapolis	5 Oct. 03	do
	4239	John Archibald Oliver*	Cleveland	2 Nov. 03	do
140	4240	James Joseph Cotter*	Baltimore	30 July 03	do
	4241	Carl Emil Petersen*	Columbia	9 Nov. 03	do
	4242	Arthur Augustus Smith*	Kearsarge	15 Aug. 03	do
	4243	Lewis Alden McClure*	Illinois	2 Aug. 03	do
	4244	Edward Gardiner Higgins*	Atlanta	20 Aug. 03	do
145	4245	John Lorimer Barnswell*	Maine	16 Aug. 03	do
	4246	Friedrich Gustav Sprengle*	Massachusetts	19 Sept. 03	do
	4247	Joseph Fitton*	Ordered Denver	14 Oct. 03	
	4248	Matthias August Thormahlen*	New Orleans	5 Dec. 03	1st cruise
	4249	Louis C. Higgins*	Alabama	16 Dec. 03	do
150	4250	John I. Ballinger*	New York	20 Dec. 03	do

* Acting appointment; not yet warranted.

WARRANT MACHINISTS—Continued.

No. in grade.	Total sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ds.			
	2	2	0	0	0	0	3	3	8	1 Nov. 01	Texas	Texas.
	2	2	0	0	0	0	17	11	10	do	North Carolina	Virginia.
	1	6	0	8	0	0	9	4	19	do	Norway	Florida.
	2	2	0	0	0	0	6	7	29	do	New Jersey	New Jersey.
110	2	2	0	0	0	0	7	6	1	do	District of Columbia	District of Columbia.
	2	2	0	0	0	0	3	6	27	do	Wisconsin	Virginia.
	1	4	0	4	0	6	1	11	1	do	New Hampshire	New Hampshire.
	1	11	0	3	0	0	3	0	0	do	Texas	Washington.
	1	5	0	9	0	0	6	1	19	do	Scotland	New York.
115	2	2	0	0	0	0	10	5	29	do	Maine	Maine.
	1	6	0	6	0	2	2	5	5	do	Pennsylvania	Iowa.
	1	2	1	0	0	0	25	1	21	do	England	New York.
	2	0	0	2	0	0	3	4	2	do	Massachusetts	Massachusetts.
	2	2	0	0	0	0	3	6	6	do	Denmark	New York.
120	1	11	0	3	0	0	5	7	1	do	England	California.
	2	0	0	2	0	0	3	6	4	do	Virginia	Virginia.
	2	1	0	0	0	1	....	....	....	do	District of Columbia	District of Columbia.
	2	1	0	0	0	1	3	0	28	do	Germany	New York.
	2	2	0	0	0	0	2	6	18	do	do	Illinois.
125	1	8	0	6	0	0	7	2	6	do	South Carolina	Do.
	1	9	0	1	0	4	3	1	13	do	New York	New York.
	2	2	0	0	0	0	4	3	8	do	do	California.
	2	0	0	0	0	2	2	2	20	do	Massachusetts	Massachusetts.
	1	9	0	5	0	0	5	6	15	do	Wisconsin	California.
130	2	0	0	0	0	2	3	5	12	do	Germany	Illinois.
	2	1	0	0	0	1	16	8	22	do	Indiana	Maine.
	2	1	0	1	0	0	6	3	23	do	Illinois	Illinois.
	1	10	0	4	0	0	1	9	7	do	District of Columbia	District of Columbia.
	2	2	0	0	0	0	5	0	23	do	Maryland	Maryland.
135	1	2	0	3	0	0	3	9	25	22 July 02	New York	New York.
	0	5	0	0	0	0	10	11	14	30 July 03	Ireland	New Jersey.
	0	5	0	0	0	0	5	7	27	do	England	Michigan.
	0	3	0	2	0	0	5	0	24	do	Illinois	Illinois.
	0	2	0	3	0	0	13	10	3	do	District of Columbia	New York.
140	0	5	0	0	0	0	4	5	20	do	Massachusetts	Massachusetts.
	0	2	0	3	0	0	5	3	20	do	Germany	New Jersey.
	0	5	0	0	0	0	0	0	0	1 Aug. 03	New York	New York.
	0	5	0	0	0	0	5	0	6	2 Aug. 03	Iowa	Oregon.
	0	4	0	1	0	0	12	0	20	do	Florida	Florida.
145	0	5	0	0	0	0	7	0	13	16 Aug. 03	Maryland	Maryland.
	0	3	0	0	0	0	8	3	25	19 Sept. 03	Germany	New York.
	0	0	0	3	0	0	3	11	22	2 Oct. 03	England	Do.
	0	1	0	0	0	0	5	7	20	5 Dec. 03	Illinois	Do.
	0	1	0	0	0	0	6	1	21	16 Dec. 03	Florida	Florida.
150	0	0	0	0	0	0	3	8	20	9 Dec. 03	Illinois	Illinois.

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	4301	Robert Pullen Neville	Naval hospital, Norfolk	30 Sep. 98	
	4302	Joseph Henry Graham	Naval hospital, Boston	19 Sept. 98	
	4303	Samuel Englander	Naval hospital, New York	25 Jan. 00	
	4304	James Henry McGuigan	Navy-yard, New York	do	
5	4305	John Thomas Oursler	Naval Academy	19 Sept. 98	
	4306	Joseph McMahon	Marine barracks, New York	17 Dec. 98	Dec. 98
	4307	Charles Edward Reynolds	Hancock	17 Sept. 98	
	4308	George Hiram Klock	Naval laboratory, New York	3 Jan. 99	
	4309	John Charles Martin	Naval dispensary, Washington	16 Sept. 98	
10	4310	John William Wood	Naval hospital, Newport	19 Sept. 98	
	4311	Alrik Hammar	Navy-yard, Mare Island	15 Dec. 99	Nov. 99
	4312	Stephen St. John	Naval hospital, Mare Island	22 Sept. 98	
	4313	Edwin Timothy Morse	Navy-yard, Portsmouth	29 Oct. 03	Oct. 01
	4314	John Dean Milligan	Fish Commission steamer Fish Hawk	18 Sept. 98	1st cruise
15	4315	Richard Waggener	Navy-yard, Pensacola	25 Sept. 02	
	4316	Stephen William Douglass	Naval Magazine, Iona Island	15 Oct. 03	
	4317	Philander Nettleton Guise	Naval hospital, Philadelphia	17 Sept. 98	
	4318	Ephraim Eagling	Naval hospital, Yokohama	2 Nov. 99	1st cruise
	4319	Joseph Frederick Pearson	Training Station, Newport	1 Dec. 02	Oct. 00
20	4320	Frederick Troup Gordon	Naval dispensary, Washington	16 Jan. 03	
	4321	Hubert Henry	Bureau Medicine and Surgery	9 Nov. 01	
	4322	Colin McLarty	Navy-yard, Norfolk	25 Apr. 02	
	4323	Edward May	Naval hospital, Norfolk	28 Mar. 03	
	4324	Thomas New Kirk Phillips	Naval Museum of Hygiene and Medical School, Washington.	8 June 03	
25	4325	Edward Rogers Noyes	do	20 Oct. 03	

MATES (16).

	4351	John Robert Daly	Constellation	8 May 02	
	4352	William David Bartley	Hancock	7 Nov. 00	
	4353	August Edward Strom	Asiatic Station	1 Jan. 99	1st cruise
	4354	George Edward Plander	Naval Academy	18 July 02	
5	4355	Thomas Gilmore McDonough	Hancock	2 Sept. 02	
	4356	Richard Joseph Keating	Santee	1 Oct. 03	
	4357	Louis Perry	Wabash	1 July 03	
	4358	William Symonds	Independence	do	
	4359	Patrick Mahoney	Santee	do	
10	4360	Herman Scherenger	Wabash	4 Dec. 03	Dec. 03
	4361	Nicholas William Phillips	do	1 July 03	
	4362	Albert Edward Moore	Lancaster	do	
	4363	Frank Brimo Helmuth Krause	Hancock	do	
	4364	Charles Albert Wilson	Lancaster	do	
15	4365	William Hurley	Wabash	do	
	4366	William Mac Kay	Franklin	do	

PHARMACISTS AND MATES.

PHARMACISTS (25).

No. in grade.	Sea service.		Shore or other duty.		Unemployed.		Previous service as enlisted man.			Date of appointment.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ys.*	*Ms.*	*Ds.*			
	0	0	5	3	0	0	30	9	....	15 Sept. 98	Virginia	Virginia.
	0	0	5	3	0	0	26	0	....	do	Delaware	Massachusetts.
	0	0	5	3	0	0	23	6	....	do	New York	California.
	0	0	5	3	0	0	23	0	....	do	Maryland	District of Columbia.
5	0	0	5	3	0	0	22	6	....	do	do	Maryland.
	0	3	5	0	0	0	9	2	3	do	New York	New York.
	0	0	5	3	0	0	17	4	....	do	Ohio	Do.
	0	0	5	3	0	0	17	1	....	do	New York	Do.
	0	0	5	3	0	0	15	0	....	do	Pennsylvania	District of Columbia.
10	0	0	5	3	0	0	14	0	....	do	Massachusetts	Rhode Island.
	1	2	4	1	0	1	13	1	27	do	Sweden	California.
	0	0	5	3	0	0	13	4	....	do	California	Do.
	0	4	4	11	0	0	11	10	....	do	Vermont	Massachusetts.
	5	3	0	0	0	0	11	9	....	do	New Brunswick	Do.
15	0	0	4	7	0	8	10	11	7	do	Kentucky	Florida.
	0	0	5	3	0	0	9	10	....	do	Massachusetts	Massachusetts.
	0	0	5	3	0	0	8	4	....	do	Ohio	Pennsylvania.
	4	2	0	1	0	0	20	11	0	30 Sept. 99	England	California.
	0	7	3	0	0	2	9	5	3	26 Mar. 00	Michigan	Pennsylvania.
20	0	0	3	3	0	2	9	10	4	25 July 00	Georgia	Georgia.
	0	1	2	8	0	1	8	11	28	16 Mar. 01	Germany	Illinois.
	0	0	1	8	0	0	19	9	18	25 Apr. 02	West Indies	New York.
	0	0	0	9	0	0	6	6	10	28 Mar. 03	Australia	Virginia.
	0	0	0	7	0	0	8	4	27	8 June 03	Ohio	Ohio.
25	0	0	0	2	0	0	5	3	4	20 Oct. 03	District of Columbia	District of Columbia.

MATES (16).

	0	0	6	4	0	0	15	7	27	24 Aug. 97	Massachusetts	Rhode Island.
	0	0	5	5	0	0	21	5	6	18 July 98	Ireland	Do.
	5	0	0	0	0	0	11	0	12	1 Jan. 99	Finland	Texas.
	0	0	1	5	0	0	5	10	29	[a]18 July 02	Massachusetts	Maryland.
5	0	0	1	4	0	0	27	4	20	2 Sept. 02	Ireland	Virginia.
	0	1	0	7	0	3	26	10	8	23 Jan. 03	do	Massachusetts.
	0	0	0	6	0	0	20	10	24	1 July 03	Massachusetts	Do.
	0	0	0	6	0	0	21	7	6	do	East India	California.
	0	0	0	6	0	0	21	10	26	do	Massachusetts	Massachusetts.
10	0	5	0	1	0	0	20	0	9	do	Prussia	New Jersey.
	0	0	0	6	0	0	19	0	5	do	Russia	New York.
	0	0	0	6	0	0	18	9	15	do	England	Do.
	0	0	0	6	0	0	18	8	8	do	Prussia	Do.
	0	0	0	6	0	0	18	0	11	do	Finland	Pennsylvania.
15	0	0	0	6	0	0	14	8	23	do	Ireland	New York.
	0	0	0	6	0	0	9	8	15	do	England	Massachusetts.

[a] Mate 4 January, 1864. Resignation accepted 1 March, 1867.

MIDSHIPMEN

ON PROBATION

AT THE NAVAL ACADEMY, ANNAPOLIS, MD.

Alphabetically arranged.

FIRST CLASS.—*Sixty-two (62) members.*

	Name.	Appointed from—	Date of admission.
	Milton Wallace Arrowood	N.C.	7 Sept. 00
	David Worth Bagley	At large	Do.
	Bradford Barnette	At large	7 July 00
	Prentiss Peck Bassett	Conn	7 Sept. 00
5	George Martin Baum	Kans	Do.
	Paul Prichard Blackburn	Nebr	2 July 00
	Arthur Gill Caffee	Mo	7 Sept. 00
	Abram Claude	Md	Do.
	Fred Gallup Coburn	Minn	29 Sept. 00
10	Donald Bloyer Craig	Ill	7 Sept. 00
	Paul Edward Dampman	Pa	Do.
	Robert Alden Dawes	Mass	Do.
	Roscoe Franklin Dillen	Ind	21 May 00
	Omenzo Colby Ford Dodge	At large	7 Sept. 00
15	Waldo Putnam Druley	Conn	Do.
	Edwin Oberlin Fitch, jr	Mass	2 July 00
	Edward Forbes Greene	Ill	22 Sept. 00
	William Frederick Halsey, jr	At large	7 July 00
	Chester Lyerly Hand	Minn	7 Sept. 00
20	Charles Anthony Harrington	Mass	2 July 00
	John Porter Hart	Kans	22 Sept. 00
	James Waldemar Hayward	N. J	7 Sept. 00
	Stanton Leigh Hunt Hazard	Mo	29 Sept. 00
	Robert Bell Hilliard	N. Y	2 July 00
25	Herbert Seymour Howard	N. Y	7 Sept. 00
	Benjamin Kent Johnson	Tex	Do.
	Isaac Cureton Johnson, jr	La	22 Sept. 00
	Chandler Kendall Jones	Ohio	20 Apr. 00
	Husband Edward Kimmel	Ky	21 May 00
30	David McDougal Le Breton	At large	7 July 00
	Cleon Wirt Mauldin	S. C	21 May 00
	John James McCracken	Va	13 Sept. 99
	Richard Philip McCullough	N. J	21 May 00
	Clyde Stanley McDowell	Ohio	22 Sept. 00
35	Frank Dodd McMillan	Ohio	7 Sept. 00
	Fred Ewing McMillen	Wis	21 May 00
	Herbert Harlan Michael	Md	7 July 00
	Luman Edgar Morgan	Nebr	22 Sept. 00
	Edson Collins Oak	Me	7 Sept. 00
40	John Edward Otterson	Pa	Do.
	Andrew Calhoun Pickens	Ala	Do.
	Nathan Woodworth Post	Nebr	Do.
	Halsey Powell	Ky	Do.
	Allen Bevins Reed	Mo	22 Sept. 00
45	Arthur Hopkins Rice	Miss	Do.
	Clarence Alvin Richards	Kans	21 May 00
	Carl Albert Richter	Wis	7 Sept. 00
	Roland Rodgers Riggs	N. J	29 Sept. 00
	Christopher R. P. Rodgers	Pa	7 Sept. 00
50	William Parker Sedgwick, jr	N. Y	Do.
	Edward Bragg Sherman	At large	19 July 00
	Aubrey Kirk Shoup	Iowa	21 May. 00
	Walter Albert Smead	S. Dak	7 July 00
	Charles Carroll Soule, jr	Mass	7 Sept. 00
55	Leigh Morrison Stewart	Ill	Do.
	Harry Allen Stuart	Va	22 Sept. 00
	William Hamilton Toaz	N. Y	7 Sept. 00
	Forde Anderson Todd	S. C	Do.
	Lawrence Penfield Treadwell	Conn	Do.
60	Frederick Geddings Tupper	Ga	29 Sept. 00
	Darrell Palmer Wickersham	Wash	21 May 00
	Nathaniel Hoadley Wright	Ill	7 Sept. 00

SECOND CLASS.—*One hundred and twenty-two (122) members.*

	Name.	Appointed from—	Date of admission.
	Arthur Kennedy Atkins	Mont	21 May 01
	John Franklin Atkinson	Ga	Do.
	Charles Morrison Austin	Tenn	7 Sept. 01
	William Baggaley	Pa	Do.
5	Virgil Baker	Tenn	23 Sept. 01
	Grafton Asbury Beall, jr	W. Va	Do.
	Francis Gaines Blasdel	N. Y	Do.
	Lee Scott Border	Iowa	4 June 01
	Harold Gardiner Bowen	R. I	8 June 01
10	Hugh Brown	Ind	7 Sept. 01
	Hubert Burnham	At large	21 May 01
	Turner Foster Caldwell	Tenn	Do.
	Malcom Campbell, jr	N. J	8 June 01
	Bruce Livingston Canaga	Ohio	7 Sept. 01
15	Andrew Francis Carter	S. C	8 June 01
	Glenn Owen Carter	Ohio	23 Sept. 01
	Albert Thomas Church	Idaho	7 Sept. 01
	Reuben Burton Coffey	Mo	Do.
	Vaughn Kimball Coman	Wis	21 May 01
20	Arthur Byron Cook	Ind	Do.
	Alvah Breaker Court	Tex	Do.
	Ormond Lee Cox	Ohio	7 Sept. 01
	Logan Cresap	Md	Do.
	William Linn Culbertson, jr	Iowa	Do.
25	Ross Sherman Culp	Ohio	8 June 01
	Louis Poisson Davis	N. C	Do.
	Isaac Foote Dortch	Ala	21 May 01
	Jonathan Stuart Dowell, jr	Tex	7 Sept. 01
	Ernest Durr	Oreg	Do.
30	Benjamin Dutton, jr	Pa	21 May 01

SECOND CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	William Edgar Eberle	Ark	21 May 01
	Frank Nathaniel Eklund	Cal	7 Sept. 01
	Theodore Gordon Ellyson	Va	4 June 01
	Louis Calott Farley	Mass	21 May 01
35	Earle Farwell	N. Y	7 Sept. 01
	Reed Marquett Fawell	Nebr	23 Sept. 01
	John Norwood Ferguson	N. C	21 May 01
	Hugo Frankenberger	W. Va	Do.
	Wilhelm Lee Friedell	Ark	7 Sept. 01
40	Henry Grafton Fuller	Vt	8 June 01
	Robert Samuel Furber	Minn	21 May 01
	William Rea Furlong	Pa	Do.
	William Peace Gaddis	Ala	23 Sept. 01
	James Orville Gawne	N. Y	21 May 01
45	Hamilton Freer Glover	S. C	Do.
	Frank Benjamin Godley	Tex	8 June 01
	Samuel Gordon	N. Y	Do.
	Nelson Henry Goss	Ind	7 Sept. 01
	Clarence Grace	Wis	Do.
50	Burton Hepburn Green	Wis	23 Sept. 01
	Halford Robert Greenlee	Ill	7 Sept. 01
	Gordon Wayne Haines	Ga	8 June 01
	Edward Guerrant Hargis	Ky	7 Sept. 01
	Isaac William Hayne	S. C	8 June 01
55	Stanford Caldwell Hooper	Cal	31 Aug. 01
	Gerald Howze	Ala	6 Mar. 01
	Hamilton Eugene Hutchins	At large	19 July 00
	Royal Eason Ingersoll	Ind	21 May 01
	Robert Leo Irvine	Utah	Do.
60	Hiram Leech Irwin	Pa	Do.
	Robert Allen Jackson	Va	Do.
	Anthony John James	Ill	7 Sept. 01
	Herbert Emory Kays	Ariz	24 Sept. 01
	Horace Christopher Laird	Tex	7 Sept. 01
65	Walter Hamilton Lassing	Ky	21 May 01
	Sylvester Howard Lawton, jr	Ohio	31 Aug. 01
	Herbert Fairfax Leary	Md	21 May 01
	Winfield Liggett, jr	Va	8 June 01
	William Tupper Lightle	Ark	7 Sept. 01
70	Carl Amos Lohr	Mich	Do.
	John Jackson London	N. C	Do.
	Byron McCandless	Colo	Do.
	William Stanley McClintic	Va	23 Sept. 01
	Laurance North McNair	N. Y	21 May 01
75	Edward Lloyd McSheehy	Ind	Do.
	Roscoe Conkling MacFall	N. J	7 Sept. 01
	John Appleton Mandeville	Ga	23 Sept. 01
	Coburn Steward Marston	Me	4 June 01
	Herbert Hart Maxson	Nev	23 Sept. 01
80	Lucian Minor	Tex	Do.
	Joe Ralph Morrison	Me	8 June 01
	Charles Francis Murphy	N. Y	7 Sept. 01
	Raymond Perry R. Neilson	N. Y	8 June 01
	John Henry Newton, jr	Pa	4 June 01
85	Chester William Nimitz	Tex	7 Sept. 01
	Albert Norris	Pa	8 June 01
	Edgar Garfield Oberlin	Ohio	21 May 01
	Joseph Vance Ogan	Ohio	7 Sept. 01
	Henry Atwood Orr	Mich	21 May 01
90	Elliott Morgan Pegg	Pa	7 Sept. 01
	George Cargill Pegram	Tenn	4 June 01
	John Enoch Pond	H. I	7 Sept. 01
	John Morton Poole, 3d	Del	21 May 01
	Henry Rawle	Pa	8 June 01
95	Albert Shafner Rees	Tenn	21 May 01
	Walter Ellsworth Reno	Mo	7 Sept. 01
	Edward Small Robinson	Pa	21 May 01
	Edmund Spence Root	Ohio	Do.
	Arthur Wesley Sears	Mich	8 June 01
100	Duncan Ingraham Selfridge	At large	Do.
	Charles Harlan Shaw	Mass	Do.
	Earl Roof Shipp	Mo	7 Sept. 01
	Harry Earl Shoemaker	Ind	31 Aug. 01
	John Morris Smeallie	N. Y	7 Sept. 01
105	Roy Charles Smith	Mich	31 Aug. 01
	Simeon Burke Smith	Ark	21 May 01
	William Oscar Spears	Tenn	Do.
	John Taylor Gause Stapler	N. Y	Do.
	Benjamin Harrison Steele	Kans	Do.
110	George Vandenburgh Stewart	N. Y	7 Sept. 01
	Arthur Curtis Stott, jr	N. Y	8 June 01
	Ralph Beaver Strassburger	Pa	21 May 01
	John Cullin Sumpter	Ky	7 Sept. 01
	Ernest Arthur Swanson	Iowa	23 Sept. 01
115	John Calvin Sweeney, jr	Tenn	8 June 01
	Lloyd Woolsey Townsend	N. J	7 Sept. 01
	Alexander S. Wadsworth, jr	N. C	Do.
	Kenneth Whiting	N. Y	21 May 01
	John Walter Wilcox	Ga	Do.
120	Joseph Ralph Williams	N. J	8 June 01
	James Sterrett Woods	Pa	21 May 01
	Walter Brown Woodson	Va	23 Sept. 01

THIRD CLASS.—*One hundred and fifty-two (152) members.*

	Name.	Appointed from—	Date of admission.
	Hugh Kerr Aiken	La	14 May 02
	Charles Stanley Albert	Pa	21 Nov. 02
	George Andrew Alexander	Ohio	25 Sept. 02
	Hugh Allen	Wis	7 May 02
5	William Faulkner Amsden	Kans	8 May 02
	Lesley Barratt Anderson	Pa	30 Aug. 02
	Eldred Bewes Armstrong	Ind	24 Sept. 02
	Lew Morton Atkins	Mont	23 Sept. 02
	William Cyrus Barker, jr	Utah	3 Oct. 02
10	Owen Bartlett	Mich	25 Sept. 02
	Samuel Westray Battle, jr	N. C	29 Aug. 02
	Paul Jones Bean	Tex	2 Sept. 02
	Andrew Lane Bell	Mass	29 Aug. 02
	Lynn Bernard Bernheim	Ky	Do.
15	Isaac Crabell Bogart	Ohio	24 Sept. 02
	Claude Albert Bonvillian	La	2 Sept. 02
	William Harris Booth	Va	10 May 02
	Kenneth Camm Boush	At large	1 Oct. 02
	Roland Munroe Brainard	Ill	24 Sept. 02
20	Arthur Leroy Bristol, jr	S. C	23 Sept. 02
	Philip Shearer Brittingham	W. Va	23 Sept. 02
	Jere Hutchins Brooks	Mich	29 Aug. 02
	George Sloan Bryan	N. C	30 Aug. 02
	William Le Grand Burnett	Ga	7 Sept. 01
25	Robert Wright Cabaniss	Ala	23 Sept. 02
	Cassius Marcellus Cade, jr	Okla	10 May 02
	Stuart William Cake	Pa	26 Sept. 02
	William Lowndes Calhoun	Fla	23 Sept. 02
	Lorenz William Fritz Carstein	Mass	29 Aug. 02
30	Lewis Dean Causey	Miss	7 May 02
	Allan J. Chantry, jr	Iowa	11 Sept. 02
	Ned Leroy Chapin	Cal	21 Nov. 02
	Wilfred Everett Clarke	Tenn	8 May 02
	George Goodrich Coale	Ind	Do.
35	Vestal Phelps Coffin	Idaho	23 Sept. 02
	Julian Herbert Collins	S. C	24 Sept. 02
	John Francis Connor	Ohio	5 May 02
	Hollis Moseley Cooley	Mich	27 Sept. 02
	John Franklin Cox	Ind	15 Aug. 02
40	George Mansfield Darlow	Ind	24 Sept. 02

THIRD CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	Garrett Keene Davis	Ky	14 May 02
	Stephen Decatur, jr	N. H	21 Nov. 02
	Walter Boardman Decker	N. J	26 Sept. 02
	Harvey Delano	Ill	25 Sept. 02
45	Roger Alexander Dewar	Ga	21 May 01
	John William Dickinson	Tenn	24 Sept. 02
	John Dixon, jr	Ala	30 Aug. 02
	Stephen Doherty	Ill	29 Aug. 02
	Milo Frederick Draemel	Nebr	2 Sept. 02
50	Whitford Drake	Mass	26 Sept. 02
	Herbert Franklin Emerson	S. Dak	23 Sept. 02
	Laurence Middleton Ewell	Md	29 Aug. 02
	Philip Henry Field	Colo	27 Sept. 02
	Aubrey Wray Fitch	Mich	8 May 02
55	Frank Jack Fletcher	Iowa	26 Sept. 02
	Worth Wright Foster	Ind	30 Aug. 02
	Herbert Justice French	Mo	28 Aug. 02
	Douglas Wardwell Fuller	Me	8 May 02
	Arthur Alton Garcelon, jr	Me	25 Sept. 02
60	Robert Lee Ghormley	Idaho	23 Sept. 02
	William Alexander Glassford, jr.	N. Mex	30 Aug. 02
	Jefferson Briscoe Goldman	La	10 May 02
	Ronan Calistus Grady	Mass	Do.
	Carroll Stephen Graves	Wash	24 Sept. 02
65	Thomas Green	Miss	29 Aug. 02
	William Alden Hall	Mass	28 Aug. 02
	Wolcott Ellsworth Hall	Mass	29 Aug. 02
	Robert Locke Harter	Kans	5 May 02
	Charles Conway Hartigan	N. Y	10 May 02
70	William Parson Hayes	Ky	21 Nov. 02
	Samuel Lenow Henderson	Ark	24 Sept. 02
	Andrew Samuel Hickey	N. Y	10 May 02
	Douglas Legate Howard	Ill	29 Aug. 02
	William Bingham Howe	S. Dak	10 May 02
75	Raleigh Edwards Hughes	Oreg	22 Nov. 02
	Walter Frederick Jacobs	Conn	8 June 01
	Henry Martin Jensen	Minn	2 Sept. 02
	Bradley Tyler Johnson, jr	Atlarge.	25 Sept. 02
	Harold Jones	Ala	2 Sept. 02
80	Arthur Reamy Joyce	Minn	29 Aug. 02
	George Frederick Keene, jr	R. I	10 May 02
	Charles Stanley Keller	Pa	Do.
	Herndon Browning Kelly	Ky	Do.
	Isaac Campbell Kidd	Ohio	23 Sept. 02
85	Harry Gard Knox	Ohio	25 Sept. 02
	George Ernest Lake	Ill	10 May 02
	Walter William Lorshbough	N. Dak	21 Nov. 02
	Robert Vivian Lowe	N. Y	8 May 02
	Roy Leighton Lowman	Pa	2 Sept. 02
90	Charles McKenna Lynch	Pa	10 May 02
	John Sidney McCain	Miss	25 Sept. 02
	Ray Straith McDonald	N. Dak	22 Nov. 02
	Charles Stakely McWhorter	Ga	Do.
	Wilson Erls Madden	Tex	2 Sept. 02
95	Matthias Evans Manly	N. C	26 Sept. 02
	Richard Ray Mann	Atlarge.	Do.
	Morris Goodridge Markland	N. Y	29 Aug. 02
	Pettersen Barto Marzoni	Fla	4 Sept. 02
	Claude Banks Mayo	Miss	21 Nov. 02
100	Victor Nicholson Metcalf	Cal	23 Sept. 02
	Clifford Plauche Meyer	La	12 May 02
	Arthur Christian Meyers	Mo	24 Sept. 02
	George William Miller	Miss	10 May 02
	John Paul Miller	Ky	2 Sept. 02
105	Donald Pettit Morrison	Mo	29 Aug. 02
	George Morton	Va	30 Aug. 02
	Edward Seabring Moses	N. Y	29 Aug. 02
	Percival Edmund Darragh Nagle	N. Y	10 May 02
	Blanton Neel	Ark	30 Aug. 02
110	William Flewellen Newton	Ga	12 May 02
	Leigh Noyes	Vt	25 Sept. 02
	James Perdue Olding	Nev	8 Oct. 02
	William Thomas Peacock	N. Y	30 Aug. 02
	Harry Langley Pence	Ohio	24 Sept. 02
115	Fred. Milton Perkins	Oreg	Do.
	Ferdinand Louis Reichmuth	Wis	21 Nov. 02
	Herbert Bernard Riebe	Minn	10 May 02
	Frank Hamilton Roberts	Conn	25 Sept. 02
	Francis Martin Robinson	Pa	24 Sept. 02
120	Fred Fremont Rogers	Ill	25 Nov. 02
	Christopher Augur Russell	Mass	26 Sept. 02
	Randolph Perry Scudder	Wash	10 May 02
	Harold Huntington Shanley	Vt	30 Aug. 02
	Alexander Sharp, 3d	Atlarge.	10 May 02
125	Isaac Clark Shute	N. J	25 Sept. 02
	James Alfred Silsbee	N. Y	26 Sept. 02
	George Robbins Simpson	Va	28 Nov. 02
	Norman Murray Smith	S. C	30 Aug. 02
	Roy Francis Smith	Minn	10 May 02
130	Robert Wiltsie Spofford	Kans	21 Nov. 02
	William Hollister Stevenson	N. C	26 Sept. 02
	William Callender Irvine Stiles	Minn	30 Sept. 02
	Archibald Grahame Stirling	Md	2 Oct. 02
	Sherwoode Ayerst Taffinder	Cal	30 Sept. 02
135	Conant Taylor	N. Y	2 Sept. 02
	Benjamin Franklin Tilley, jr	Atlarge.	12 Nov. 02
	John Henry Towers	Ga	30 Aug. 02
	Archibald Douglas Turnbull	Atlarge.	2 Sept. 02
	Harold Hickox Utley	Ill	10 May 02
140	Reuben Lindsay Walker	Va	26 Sept. 02
	Stephen Winchester Wallace	Utah	21 Nov. 02
	Edward Davis Washburn, jr	W. Va	25 Sept. 02
	Leo Francis Welch	Mass	24 Sept. 02
	Robert Arnold White	Pa	30 Aug. 02
145	August Christian Wilhelm	Ohio	22 Nov. 02
	Russell Willson	Wyo	1 Oct. 02
	Pierre Light Wilson	Md	22 Nov. 02
	Thomas Withers, jr	Colo	2 Sept. 02
	Edwin Armin Wolleson	Ill	Do.
150	Charles Armijo Woodruff	Pa	24 Sept. 02
	Edwin Burke Woodworth	Tex	29 Aug. 02
	George Barney Wright	Minn	23 Sept. 02

FOURTH CLASS.—*Three hundred and thirteen (313) members.*

	Harry Jefferson Abbett	Ky	11 June 03
	John Quincy Adams	Pa	13 July 03
	Lester Adams	Me	24 June 03
	Ezra Griffen Allen	Pa	13 July 03
5	Edmund Darrow Almy	Ky	25 June 03
	Edward Lowell Anderson	Mich	27 July 03
	Alfred Walton Atkins	N. J	11 June 03
	Lawrence Hamilton Austin	Ill	27 June 03
	Herbert Stephens Babbitt	N. Y	24 June 03
10	Frederick Howard Babcock	N. Y	23 June 03

FOURTH CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	Joseph Baer	Mo	6 July 03
	Maurice Zacharias Bair	Pa	25 June 03
	Albert Asa Baker	N. H	23 June 03
	Guy Evans Baker	Va	24 June 03
15	George Nathan Barker	Mass	12 June 03
	John Sherman Barleon	Ohio	24 June 03
	Edwin Francis Barlow	Tenn	23 June 03
	Carl Barnes	Ga	27 June 03
	Claude Oscar Bassett	Wash	1 July 03
20	Cortlandt Chesterfield Baughman	W. Va	10 June 03
	Augustin Toutant Beauregard	Tex	24 June 03
	William Lewis Beck	Mo	10 June 03
	Weyman Potter Beehler	Ga	3 July 03
	Patrick Neison Lynch Bellinger	S. C	22 June 03
25	Harold Medberry Bemis	Wis	24 June 03
	Richard Feild Bernard	Va	25 June 03
	Nathaniel Eichorn Berry	Kans	25 June 03
	Louis Samuel Bisky	N. Y	30 June 03
	Charles Talley Blackburn	Wyo	6 May 03
30	John Borland	N. Y	25 June 03
	George Hall Bowdey	Pa	9 July 03
	William Thomas Boyd, jr	Ill	12 June 03
	Frank Wilson Braden	Ill	23 June 03
	Willis Winter Bradley, jr	N. Dak	6 May 03
35	James Robinson Branch, jr	N. Y	7 July 03
	Leslie Emmett Bratton	Nebr	5 May 03
	Alfred Windsor Brown, jr	Mass	10 June 03
	Baxter Hunter Bruce	Mich	11 June 03
	Bryson Bruce	Iowa	8 May 03
40	Robert Allen Burford, jr	Fla	25 June 03
	Arthur Jordan Butt	Ala	23 July 03
	Harry Campbell	Pa	26 Mar. 03
	Arthur Schuyler Carpender	N. J	5 May 03
	Gardner Lemmon Caskey	Mich	23 June 03
45	Richard Edward Cassidy	Conn	13 May 03
	Charles Fletcher Chambers	Ohio	22 June 03
	William Cherney	Wis	12 June 03
	Warren Gerald Child	Utah	11 June 03
	Charles Robert Clark	N. Y	7 July 03
50	Virginius Evans Clark	Pa	11 June 03
	George Francis Clay	Mich	22 June 03
	Emory Fitch Clement	N. Y	26 June 03
	Samuel Averett Clement	Va	11 June 03
	William Florence Cochrane, jr	N. Dak	6 May 03
55	William Gwynne Coe	Oreg	24 June 03
	Richard Boush Coffman	Md	22 June 03
	Francis Cogswell	N. H	27 June 03
	Albert Morris Cohen	Pa	12 June 03
	John Hill Conditt	Tenn	24 June 03
60	Howard Russell Cooder	Ohio	3 July 03
	David Graham Copeland	S. C	29 June 03
	Arie Alverdo Corwin	Mich	11 June 03
	George McCall Courts	D. C	25 June 03
	Russell Sydnor Crenshaw	Va	2 July 03
65	Charles Washburn Crosse	Wis	22 May 03
	James Thomas Cruse	Nebr	24 July 03
	John Whitlow Wetherell Cumming	Va	24 June 03
	Damon Earhart Cummings	Ill	22 May 03
	George Mifflin Dallas	Tenn	6 May 03
70	Sloan Danenhower	At large	29 June 03
	Guy Erwin Davis	N. H	26 June 03
	Charles Gordon Davy	Cal	12 June 03
	Haskell Dial	S. C	24 June 03
	Aquilla Gibbs Dibrell	Tenn	do
75	Grattan Colley Dichman	Ga	6 July 03
	Edward Losty Donaghue, jr	Conn	24 June 03
	John Lockhart Doxey	Ark	7 May 03
	John Wesley Du Bose	Ala	24 June 03
	Charles Alfred Dunn	Idaho	15 July 03
80	Horace Tyler Dyer	Minn	12 June 03
	John Bayliss Earle	Cal	24 June 03
	Wilber Janes Eccleston	Md	25 June 03
	Richard Stanislaus Edwards	Pa	do
	Roy Phillip Emrich	Ill	12 June 03
85	Joseph Simpson Evans	Pa	13 June 03
	Edgar Adlai Ewing	Ill	26 June 03
	William Sims Farber	Ind	1 July 03
	Allan Shannon Farquhar	Ohio	11 June 03
	Arthur William Frank	Ala	29 June 03
90	Raymond Foss Frellsen	Iowa	do
	Richard Somers Galloway	D. C	7 Aug. 03
	Louis Earl Gates	N. Y	26 June 03
	Henry Chelfant Gearing	Pa	6 May 03
	Robert Carlyle Giffen	Nebr	26 June 03
95	Charles Clifford Gill	Kans	6 May 03
	Reginald Everett Gillmor	Iowa	1 Aug. 03
	Faulkner Goldthwaite	Ky	8 June 03
	George Burton Gorham	Mich	11 July 03
	Benjamin Brown Gossett	S. C	26 June 03
100	Stuart Osmond Greig	Ill	10 June 03
	Philip Orrin Griffiths	Cal	26 June 03
	Felix Englebert Gross	N. Y	7 July 03
	Robert Frank Gross	Ga	13 June 03
	Louis Joseph Gulliver	Me	16 June 03
105	Felix Xerxes Gygax	Kans	10 June 03
	James Lowe Hall	Mich	21 May 03
	Ralph Trowbridge Hanson	Ohio	27 June 03
	Philip Huston Hammond	Ala	12 June 03
	Blaine Goss Harrison	Ind	19 June 03
110	Schuyler Franklin Heim	Ind	25 June 03
	Elias Heckman Henderson	Ill	6 May 03
	Victor Daniel Herbster	Pa	26 June 03
	Kenneth Heron	Cal	6 May 03
	Henry Kent Hewitt	N. J	29 June 03
115	Bernard Francis Hickey	N. Y	10 July 03
	William Whinery Hicks	Ala	29 June 03
	Kinchen Leonard Hill	S. C	11 June 03
	Richard Hill	Iowa	29 June 03
	Clarence Nelson Hinkamp	Wis	25 June 03
120	Goodwin Hobbs	R. I	5 May 03
	William Adams Hodgman	N. Y	27 June 03
	Franklin Porteous Holcomb	Del	3 July 03
	Herbert Leander Holden	Wis	29 June 03
	Seymour Edwards Holliday	Tex	26 June 03
125	Ralph Burroughs Horner	Colo	29 June 03
	Charles Emerson Hovey	N. H	23 May 03
	John Howard Hoover	Mont	12 June 03
	Otis Woolworth Howard	Nebr	10 June 03
	David Stewart Hoxie Howard	Tex	26 June 03
130	James Bruin Howell	Wyo	29 June 03
	Churchill Humphrey	Ky	26 June 03
	Donald Taylor Hunter	Ill	20 May 03
	Claudius Roscoe Hyatt	Va	29 June 03
	Jacob Lawton Hydrick	S. C	26 June 03
135	Winslow Brewster Ingham	N. J	11 June 03
	Jonas Howard Ingram	Ind	2 July 03
	John Edward Iseman, jr	N. Y	27 June 03
	Randall Jacobs	Pa	26 June 03
	Charles Milford James	Iowa	27 June 03
140	Joseph Warren Jewell	N. H	29 June 03

Fourth Class—Continued

	Name.	Appointed from—	Date of admission.
	George Joerns	Minn	27 June 03
	Earle Freeman Johnson	Ill	29 June 03
	Harold Halleck Johnstone	Mont	11 June 03
	Claud Ashton Jones	W. Va	29 June 03
145	Herbert Aloysius Jones	Colo	10 July 03
	Leland Jordan, jr	Tenn	27 June 03
	Richard Loyall Jurney	Tex	1 July 03
	Harlow Trask Kays	Ariz	6 July 03
	Richard Tuson Keiran	Mass	11 June 03
150	Henry Rupert Keller	Ga	12 June 03
	Edward Francis Kelly	Mass	10 June 03
	George William Kenyon	Cal	3 July 03
	Chester Henry John Keppler	Iowa	11 June 03
	Lucien Frank Kimball	Vt	29 June 03
155	Frank Ragan King	Ala	6 May 03
	Rufus King	At large	29 June 03
	Ernest George Kittel	N. Y	11 June 03
	Jacob Henry Klein, jr	Ohio	29 June 03
	John Harrison Knapp	Mo	3 July 03
160	Harrison Edward Knauss	Pa	30 June 03
	Forney Moore Knox	Ala	26 June 03
	Carl Christian Krakow	Iowa	3 July 03
	Walter Frederick Lafrenz	Wash	26 June 03
	Frank William Lagerquist	Minn	12 June 03
165	George Hays Laird	W. Va	22 May 03
	Ellis Lando	Hawaii	8 Aug. 03
	Willis Woodruff Lawrence	Colo	29 June 03
	Philip Gatch Lauman	Iowa	27 June 03
	Henry Blow Le Bourgeois	La	Do.
170	William Henry Lee	N. C	6 July 03
	Emeric Robert Leonard	Idaho	29 June 03
	John William Lewis	Wis	11 June 03
	Miles Augustus Libbey	Mass	22 July 03
	Emil Alexander Lichtenstein	Tex	12 June 03
175	Frederick Pliny Lilley	Conn	25 May 03
	Wadel Abram Lipstate	Tex	27 June 03
	Emanuel August Lofquist	Iowa	21 May 03
	George Christian Logan	S. C	12 June 03
	Wells Covington Logan	Ky	6 July 03
180	Benjamin Russell Lombard	Miss	30 June 03
	Robert Traill Spence Lowell	N. Y	26 June 03
	Reginald Fairfax Ludlow	Wis	25 May 03
	Henry Lyon	Mass	13 June 03
	Francis Peter McCarthy	N. Y	29 June 03
185	Harry Adrian McClure	N. Y	30 June 03
	Riley Franklin McConnell	Va	29 June 03
	James Hugh McCool	Wash	6 July 03
	Harvey William McCormack	Fla	29 June 03
	Preston H. McCrary	Ark	Do.
190	Clarence McCutcheon McGill	N. J	Do.
	Stephen Booth McKinney	Tenn	Do.
	Louis Williams McKeehan	Minn	15 June 03
	Harold Vincent McKittrick	N. Y	11 June 03
	Ernest Doyle McWhorter	Miss	11 May 03
195	Frank Stevens Macy	Mass	29 June 03
	William Thomas Mallison	N. C	30 June 03
	Will Rucker Manier, jr	Tenn	Do.
	Arthur Chester Martin	N. Y	6 July 03
	Alfred Girard Martin	Ohio	3 July 03
200	George Henry Mason	Fla	5 May 03
	Rufus Wellington Mathewson	Conn	12 June 03
	Louis Henry Maxfield	Minn	29 June 03
	Irving Hall Mayfield	La	30 June 03
	Howard Blaine Mecleary	Pa	Do.
205	John Ellyson Meredith	Ala	22 May 03
	Alfred Hart Miles	At large	11 May 03
	Carroll Everard Miller	Mich	30 June 03
	Frederick Wood Milner	Mass	10 June 03
	John Albert Monroe	N. Y	3 July 03
210	Walter Rudolph Monteser	N. Y	30 June 03
	Charles Edwin Montgomery	Ky	29 June 03
	Robert Langford Montgomery	Iowa	21 May 03
	Robert Weir Mooney	N. Y	6 July 03
	Fontaine Bruce Moore	Ark	1 July 03
215	Henry Clay Murfin, jr	Ohio	30 June 03
	James McClees Murray	Pa	4 July 03
	Ralph Cutler Needham	Mass	22 May 03
	Newton Lord Nichols	Me	21 May 03
	Warren Case Nixon	Ill	1 July 03
220	Charles Rutter Norris	Pa	18 May 03
	Homer Hine Norton	Ohio	30 June 03
	Joseph Manning O'Brien	Mont	8 July 03
	Alexander McLachlan Olds	Ind	30 June 03
	Carl Townsend Osburn	Ohio	1 Aug. 03
225	Calvin Percy Page	Md	7 July 03
	Rollo Carlisle Palmer	Vt	1 July 03
	James Parker, jr	N. J	29 July 03
	Ralph Chandler Parker	N. Y	29 June 03
	Samuel Spottswood Payne	Ark	12 June 03
230	John Woodward Philip	At large	30 June 03
	Carl Pickett	Ga	16 June 03
	William Burton Piersol	Pa	30 June 03
	William Reynolds Purnell	Mo	18 June 03
	Francis Leo Plummer	Me	2 July 03
235	Charles Felton Pousland	Mass	30 June 03
	Earl William Pritchard	Ind	6 July 03
	Francis Davis Pryor	Cal	30 June 03
	Chauncey Ezra Pugh	N. Y	Do.
	George Mastick Ravenscroft	Ohio	12 Aug. 03
240	Walter Owen Rawls	Ala	1 July 03
	Albert Cushing Read	Mass	8 July 03
	Shelby Seymour Reid	La	4 July 03
	Thomas Joseph Reidy	N. Y	7 July 03
	John Barclay Rhodes	Pa	12 June 03
245	Harry Clark Ridgely	Ill	5 May 03
	Evan Urner Rinehart	Md	10 Aug. 03
	Harold Hofmann Ritter	Pa	2 July 03
	Clyde Russell Robinson	S. C	3 July 03
	Byron Demont Rogers	Ill	Do.
250	Frank Russell	Pa	27 May 03
	Ralph Earle Sampson	At large	4 May 03
	Louis Collin Scheibla	Ky	8 July 03
	John Martin Schelling	Ill	6 July 03
	Garret Lansing Schuyler	N. Y	12 June 03
255	David Alexander Scott	do	7 July 03
	Philip Seymour	R. I	11 June 03
	John Francis Shea	N. Dak	6 July 03
	William Evans Sherlock, jr	Ohio	12 June 03
	Major Cleveland Shirley	S. C	11 June 03
260	Henry Gilbert Shonerd	Nev	1 July 03
	George Wirt Simpson	N. Y	24 June 03
	Charles Churchill Slayton	Ohio	6 July 03
	Reuben Robert Smith	Utah	12 June 03
	William Taylor Smith	Va	4 July 03
265	Dorrance Dibell Snapp	Ill	3 Mar. 03
	Herbert Lee Spencer	Minn	2 July 03
	Raymond Ames Spruance	Ind	Do.
	Fletcher Coleman Starr	Pa	7 July 03
	James Garfield Stevens	Ohio	2 July 03
270	Lemuel Mussetter Stevens	Ill	Do.
	Frederick Tomlinson Stevenson	Cal	23 Oct. 03
	Ralph Roderick Stewart	S. Dak	6 July 03
	William Henry Stiles	Ga	13 May 03
	Homer Lloyd Stokes	Tex	2 July 03
275	Roy Le Clair Stover	Kans	15 June 03
	Burton Anderson Strait	Colo	2 July 03
	Edmund Weyman Strother	Ga	6 July 03
	George Wallace Struble	Oreg	3 July 03
	George Truman Swasey, jr	Vt	2 July 03
280	Thomas Alexander Symington	Md	Do.

FOURTH CLASS—Continued.

	Name.	Appointed from—	Date of admission.
	Bert Blaine Taylor	Vt	6 May 03
	Henry George Taylor	Pa	22 May 03
	Robert Alfred Theobald	Cal	11 June 03
	Louis Francis Thibault	Conn	21 May 03
285	Raymond Gaudenz Thomas	Iowa	27 July 03
	Thaddeus Austin Thomson, jr	Tex	2 July 03
	Elmer Wayne Tod	Ohio	6 July 03
	Michael John Torlinski	Pa	22 May 03
	William Talbot Truxtun	Va	6 July 03
290	Walter Henry Tuholski	Pa	2 July 03
	Walter Carl Ulrich	Wis	13 June 03
	Frederick Tabor Van Auken	N. J	8 July 03
	James Coe Van de Carr	N. Y	24 June 03
	Warren Abbe Van Derveer	N. J	1 July 03
295	Louis Logan Vertrees	Ill	2 July 03
	Francis Alfred Leopold Vossler	W. Va	6 July 03
	Eugene Bonfils Walker	Colo	Do.
	William Oliver Wallace	Mo	10 June 03
	William Hemmings Walsh	N. Y	3 July 03
300	Bruce Richardson Ware, jr	Mass	Do.
	Russell Doten Warren	Mass	6 July 03
	Ray Henry Watson	Mich	3 July 03
	Emery Clayton Weller	N. Y	22 May 03
	George Louis Wellington	Miss	6 July 03
305	Herman Engelbert Welte	Ind	12 June 03
	Newton Harris White, jr.	Tenn	6 May 03
	John Cabell Wilkinson, jr	Mo	23 May 03
	Elmo Hamilton Williams	Miss	6 July 03
	William Price Williamson	Minn	29 June 03
310	Charles Clifford Windsor	Mich	3 July 03
	Jerry Witt	Ark	13 June 03
	Vaughn Veazey Woodward	W. Va	1 Aug 03
	Carter Land Wright	Ga	8 July 03

RETIRED LIST.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (67).

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	*Ms.*
	George Beall Balch *	Baltimore, Md	3 Jan. 83	B.	21	2
	Aaron Konkle Hughes	Washington, D. C	31 Mar. 84	B.	19	7
	John Henry Upshur *	do	1 June 85	C.	22	5
	*Samuel Rhoads Franklin**	do	24 Aug. 87	B.	25	11
5	*Stephen Bleecker Luce**	War College, Newport, R. I. †	25 Mar. 89	B.	33	1
	*David B. Harmony**	Santa Barbara, Cal	26 June 93	C.	21	7
	*Andrew Ellicott Kennedy Benham**	Board of Awards, Washington, D. C	10 Apr. 94	B.	22	11
	James Augustin Greer *	Washington, D. C	28 Feb. 95	B.	20	4
	Aaron Ward Weaver *	do	26 Sept. 93	C.	20	1
10	*George Brown* *	Indianapolis, Ind	19 June 97	B.	22	7
	*John Grimes Walker**	Washington, D. C	20 Mar. 97	B.	17	2
	*Francis Monroe Ramsay**	Board of Awards, Washington, D. C	5 Apr. 97	B.	16	9
	Oscar Fitzalan Stanton	New London, Conn	30 July 94	C.	19	9
	Henry Erben	New York, N. Y	6 Sept. 94	B.	20	2
15	Thomas Oliver Selfridge, jr	Washington, D. C	6 Feb. 98	B.	20	5
	Joseph Nelson Miller	New York, N. Y	22 Nov. 98	B.	18	7
	Edmund Orville Matthews	On leave abroad	24 Oct. 98	B.	14	3
	Charles Stuart Norton	Brooklyn, N. Y	10 Aug. 98	B.	16	9
	John Adams Howell	Warrenton, Va	16 Mar. 02	B.	16	9
20	Henry Lycurgus Howison	Yonkers, N. Y	10 Oct. 99	B.	15	4
	Albert Kautz	Amherst, Mass	29 Jan. 01	B.	17	5
	George Collier Remey	Washington, D. C	10 Aug. 03	B.	19	3
	Norman Von Heldreich Farquhar	do	11 Apr. 02	B.	18	2
	Winfield Scott Schley	do	9 Oct. 01	B.	18	3
25	Silas Casey	do	11 Sept. 03	B.	18	8
	Bartlett Jefferson Cromwell	do	9 Feb. 02	B.	17	5
	Louis Kempff	San Francisco, Cal	11 Oct. 03	B.	17	11
	George Watson Sumner	Patchogue, L. I	31 Dec. 03	B.	19	4
	William George Buehler	Philadelphia, Pa	25 Mar. 99	B, F.	16	11
30	Henry Bellows Robeson	Walpole, N. H	28 Mar. 99	C, F.	16	1
	Benjamin Franklin Day	Glasgow, Va	28 Mar. 00	C, F.	17	8
	Alexander Hugh McCormick	Annapolis, Md	26 Mar. 00	C, F.	15	1
	Edwin Malcolm Shepard	Washington, D. C	13 June 02	C, F.	20	5
	George Henry Wadleigh	Dover, N. H	7 June 02	C, F.	17	5
35	Arent Schuyler Crowninshield	Seal Harbor, Me	20 Mar. 03	C, F.	18	9
	Francis Augustus Cook	Brooklyn, N. Y	5 Sept. 03	C. F.	*16	11
	Louis Joseph Allen	Clifton Springs, N. Y	14 Jan. 02	C, F.	18	2
	Nicoll Ludlow	Washington, D. C	1 Nov. 99	C, F.	19	2
	James Entwistle	Paterson, N. J	8 July 99	B, F.	20	2
40	George Wallace Melville	Philadelphia, Pa	10 Jan. 03	B, F.	17	8
	Nehemiah Mayo Dyer	Melrose, Mass	19 Feb. 01	B, F.	16	0
	Joseph Trilley	San Francisco, Cal	25 Sept. 99	B, F.	17	1
	John Lowe	Washington, D. C	11 Dec. 00	B, F.	21	0
	Cipriano Andrade	Philadelphia, Pa	1 July 01	C, F.	19	1
45	Ralph Aston	Brooklyn, N. Y	20 Jan. 02	C, F.	21	3
	James G. Green	Washington, D. C	11 May 01	C, F.	‡19	2
	Charles Henry Rockwell	Chatham, Mass	29 Apr. 02	B, F.	16	6
	James McQueen Forsyth	Philadelphia, Pa	25 Sept. 01	C, F.	‡19	2
	Edwin Samuel Houston	do	7 June 02	C, F.	19	6
50	George Elmore Ide	New York, N. Y	27 Sept. 01	C, F.	16	10

* Advanced one grade for efficient and faithful service during the civil war.
† Also senior member Board of Awards.
‡ Includes service in Volunteer Navy.

RETIRED LIST.

List of officers of the Navy retired in conformity with the following laws:

A. Retired after 45 years' service. Act of December 21, 1861, and amendments.
B. Retired on attaining the age of 62 years. Act of December 21, 1861, and amendments. Section 1444, R. S.
C. Retired on own application after 40 years' service. Act of August 3, 1861, section 21.
D. Retired on application for voluntary retirement. Act of March 3, 1899, section 8.
E. Retired on own application after 30 years' service. Act of March 3, 1899, section 17.
F. Retired with rank of next higher grade to that held on active list. Act of March 3, 1899, section 11.

REAR-ADMIRALS (67).

	Shore or other duty.		Date of entry into the service.	Rear-admiral.	Born in—	Appointed from—
	Ys.	*Ms.*				
	19	8	30 Dec. 37	5 June 78	Tennessee	Alabama.
	13	0	20 Oct. 38	2 July 82	New York	New York.
	16	8	4 Nov. 41	1 Oct. 84	Virginia	District of Columbia.
	17	1	18 Feb. 41	21 Jan. 85	Pennsylvania	Pennsylvania.
5	14	3	19 Oct. 41	5 Oct. 85	New York	New York.
	17	5	7 Apr. 47	26 Mar. 89	Pennsylvania	Pennsylvania.
	21	8	24 Nov. 47	28 Feb. 90	New York	New York.
	22	5	10 Jan. 48	3 Apr. 92	Ohio	Ohio.
	20	2	10 May 48	27 June 93	District of Columbia	Do.
10	19	5	5 Feb. 49	27 Sept. 93	Indiana	Indiana.
	24	4	5 Oct. 50	23 Jan. 94	New Hampshire	Iowa.
	30	10	.....do....	11 Apr. 94	District of Columbia	Pennsylvania.
	17	8	29 Dec. 49	21 July 94	New York	New York.
	20	6	17 June 48	31 July 94	.....do	Do.
15	20	6	3 Oct. 51	28 Feb. 96	Massachusetts	Massachusetts.
	26	0	1 Oct. 51	21 Mar. 97	Ohio	Ohio.
	29	7	2 Oct. 51	19 June 97	Maryland	Missouri.
	26	1	3 Oct. 51	1 Feb. 98	New York	New York.
	29	3	27 Sept. 54	10 Aug. 98	.....do	Do.
20	28	8	26 Sept. 54	30 Sept. 98	District of Columbia	Indiana.
	22	5	28 Sept. 54	24 Oct. 98	Ohio	Ohio.
	23	11	20 Sept. 55	22 Nov. 98	Iowa	Iowa.
	27	7	27 Sept. 54	25 Dec. 98	Pennsylvania	Pennsylvania.
	25	4	20 Sept. 56	3 Mar. 99	Maryland	Maryland.
25	24	7	25 Sept. 56	3 Mar. 99	Rhode Island	New York.
	22	9	21 Sept. 57	.....do....	Georgia	Nebraska.
	25	0	25 Sept. 57	3 Mar. 99	Illinois	Illinois.
	22	2	20 Sept. 58	.....do....	Michigan	Kentucky.
	21	5	21 Nov. 57	25 Mar. 99	Pennsylvania	Pennsylvania.
30	21	6	25 Sept. 56	28 Mar. 99	Connecticut	Connecticut.
	16	4	20 Sept. 58	29 Mar. 99	Ohio	Ohio.
	23	5	21 Sept. 59	9 Sept. 99	District of Columbia	Texas.
	19	3	25 Nov. 59	3 Mar. 01	New York	New York.
	21	1	27 Sept. 60	9 Feb. 02	New Hampshire	New Hampshire.
35	20	3	21 Sept. 60	16 Mar. 02	New York	New York.
	*24	2	20 Sept. 60	21 Mar. 03	Massachusetts	Massachusetts.
	21	8	3 May 59	14 Jan. 02	Maryland	Maryland.
	14	5	28 Oct. 59	1 Nov. 99	New York	New York.
	13	3	29 Oct. 61	8 July 99	New Jersey	New Jersey.
40	23	2	29 July 61	10 Jan. 03	New York	New York.
	18	8	4 Apr. 62	19 Feb. 01	Massachusetts	Massachusetts.
	15	10	11 Aug. 60	25 Sept. 99	Ireland	Maryland.
	15	7	†14 Aug. 61	11 Dec. 00	England	Ohio.
	16	9	1 July 61	1 July 01	Mexico	Pennsylvania.
45	11	8	9 Dec. 61	20 Jan. 02	Connecticut	Connecticut.
	*15	6	11 May 61	11 May 01	Massachusetts	Massachusetts.
	16	6	5 July 62	29 Apr. 02	.....do	Do.
	*17	3	25 Sept. 61	25 Sept. 01	Bahama Islands	Pennsylvania.
	16	0	18 Apr. 62	7 June 02	Pennsylvania	Do.
50	14	0	27 Sept. 61	27 Sept. 01	Ohio	Ohio.

*Includes service in Volunteer Navy.
†Three months and thirteen days in the Volunteer Army.

REAR ADMIRALS—Continued.

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Oscar Walter Farenholt	San Francisco, Cal	1 Sept. 01	C, F.	*19	10
	Eugene Winslow Watson	Leave abroad	2 June 02	C, F.	17	9
	John Fairfield Merry	Somerville, Mass	5 Mar. 02	B, F.	21	8
	William Campbell Gibson	Brooklyn, N. Y	23 July 00	B, F.	*21	8
55	Washburn Maynard	Brookline, Mass	1 Nov. 02	C, F.	14	5
	Franklin Hanford	Scottsville, N. Y	3 Jan. 03	C, F.	20	9
	Chapman Coleman Todd	Frankfort, Ky	31 Oct. 02	C, F.	18	0
	Abraham Bruyn Hasbrouck Lillie	New York, N. Y	6 Mar. 03	C, F.	19	3
	William Augustus Windsor	do	16 Sept. 02	C, F.	19	11
60	*John Donaldson Ford*	Inspection duty, Bu. S. E. and Ord	19 May 02	B, F.	16	11
	Charles Rafael Rœlker	Fish Commission	23 Sept, 03	B, F.	12	10
	Alexander Berry Bates	Binghampton, N. Y.	13 July 03	C, F.	19	10
	Frederick Martin Symonds	Ogdensburg, N. Y	1 Dec. 02	C, F.	21	2
	Edward Hickman Gheen	Leave abroad	do	C, F.	19	10
65	Wells Laflin Field	Bennington, Vt	20 Nov. 02	C, F.	21	9
	Harrie Webster	Richmond, Va	9 Feb. 03	C, F.	17	10
	Charles Thomas Forse	Pittsburg, Pa	26 Dec. 03	C, F.	22	4

COMMODORES (5).

	Somerville Nicholson	Washington, D C	7 Apr. 81	C.	27	8
	William Penn McCann †	New Rochelle, N. Y	4 May 92	B.	19	4
	James Henry Gillis †	Melbourne Beach, Fla	14 May 93	B.	22	4
	Robert Lees Phythian	Annapolis, Md	29 July 97	B.	15	1
5	Rush Richard Wallace	Board of Awards, Washington	7 Nov. 97	B.	17	10

CAPTAINS (5).

	Allen Visscher Reed	Washington, D. C	11 June 96	C.	15	6
	Alfred Thayer Mahan	New York, N. Y	17 Nov. 96	C.	15	10
	John Lewis Hannum	Philadelphia, Pa	30 June 99	D.	20	4
	Robert E. Impey	On leave abroad	21 Sept. 01	C.	18	5
5	William Irwin Moore	Brookline, Mass	30 June 00	D.	7	2

COMMANDERS (24).

	Thomas Nelson	Annapolis, Md	5 Dec. 96	B.	*18	5
	Charles Alexander Schetky	Englewood, N. J	8 Mar. 89	B.	*9	2
	John Knight Winn	Chelsea, Mass	31 Aug. 95	B.	*10	5
	William Bogert Newman	Hackensack, N. J	9 Nov. 96	B.	*19	1
5	Zera Luther Tanner	Washington, D. C	5 Dec. 97	B.	*24	5
	Samuel Belden	New London, Conn	27 Apr. 98	B.	15	6
	John Campbell Morong	San Francisco, Cal	28 Aug. 97	B.	*14	4
	Dennis Walbach Mullan	Annapolis, Md	11 July 01	C.	15	11
	William Hale Driggs	Washington, D. C	30 June 99	D.	16	10
10	John Henry Moore	do	do	D.	17	9
	Charles Albert Adams	Brooklyn, N. Y	26 Dec. 03	C.	20	11
	William Franklin Low	Com'd'g nautical sch'l-ship Enterprise	30 June 00	D.	20	3
	Nelson Townsend Houston	Newburgh, N. Y	do	D.	17	8
	Hawley Olmstead Rittenhouse	Brooklyn, N. Y	30 June 99	D.	16	5
15	Robert Grosvenor Peck	Hydrographic Office, Bureau of Equip	do	D.	19	3
	Martin Ellsworth Hall	Norfolk, Va	30 June 00	D.	14	0
	Herman Frederick Fickbohm	On leave abroad	30 June 99	D.	18	5
	George Frederick Warren Holman	Com'd'g nautical sch'l-ship Saratoga	30 June 01	D.	21	1
	Lazarus Lowrey Reamey	Washington, D. C	30 June 00	D.	17	4
20	William Kilburn	do	do	D.	18	1
	Jacob John Hunker	Pasadena, Cal	30 June 01	D.	18	9
	William Manning Irwin	Washington, D. C	do	D.	16	8
	Gustavus Charles Hanus	Com'd'g nautical sch'l-ship, St. Mary's	30 June 99	D.	22	9
	Henry Harris Barroll	Hydrographic Office, Bureau of Equip	do	D.	18	4

*Includes service in Volunteer Navy.
†Advanced one grade for efficient and faithful service during civil war.

REAR ADMIRALS—Continued.

	Shore or other duty. Ys.	Ms.	Date of entry into the service.	Rear admiral.	Born in—	Appointed from—
	*18	0	a19 Aug. 64	1 Sept. 01	Texas	Texas.
	19	0	18 Sept. 63	2 June 02	Massachusetts	Pennsylvania.
	13	10	15 Oct. 62	5 Mar. 02	Maine	Maine.
	*14	2	15 Dec. 62	23 July 00	New York	New York.
55	24	9	1 Nov. 62	6 Oct. 02	Tennessee	Tennessee.
	15	6	29 Nov. 62	3 Jan, 03	New York	New York.
	17	1	9 Oct. 61	31 Oct. 02	Kentucky	Kentucky.
	18	7	25 Sept. 62	6 Mar. 03	New York	New York.
	15	9	16 Sept. 62	16 Sept. 02	Virginia	Maryland.
60	20	11	30 July 62	19 May 02	Maryland	Do.
	26	2	8 Dec. 62	23 Sept. 03	Germany	New York.
	14	10	16 Jan. 63	13 July 03	New York	Maryland.
	13	11	26 Sept. 62	1 Dec. 02	New York	New York.
	17	4	25 Sept. 62	1 Dec. 02	Pennsylvania	Pennsylvania.
65	15	5	20 Nov. 62	20 Nov. 02	Missouri	New York.
	18	11	8 Feb. 62	9 Feb. 03	Maine	District of Columbia.
	13	1	24 Sept. 63	26 Dec. 03	Pennsylvania	Kentucky.

COMMODORES (5).

				Commodore.		
	12	3	21 June 39	22 Jan. 80	New York	New York.
	19	4	1 Nov. 48	26 Jan. 87	Kentucky	Kentucky.
	11	10	12 Oct. 48	29 Jan. 87	Pennsylvania	Pennsylvania.
	25	4	28 Jan. 53	7 Sept. 94	.....do	Kentucky.
5	23	6	25 May 52	11 Nov. 94	Tennessee	Tennessee.

CAPTAINS (5).

				Captain.		
	18	8	26 Sept. 54	28 July 84	New York	New York.
	19	7	30 Sept. 56	23 Sept. 85	.....do	Do.
	10	3	21 Apr. 63	30 June 99	Pennsylvania	Pennsylvania.
	13	0	21 Sept. 61	2 Nov. 99	Ohio	Ohio.
5	16	3	14 Apr. 62	30 June 99	West Virginia	West Virginia.

COMMANDERS (24).

				Commander.		
	14	6	8 Jan. 62	13 Dec. 86	Tennessee	Pennsylvania.
	*13	5	27 June 63	4 Sept. 87	Pennsylvania	New York.
	*21	7	b8 Sept. 62	31 Mar. 88	Massachusetts	Massachusetts.
	*11	7	12 Oct. 61	1 July 92	New York	New York.
5	*6	9	18 Aug. 62	7 Feb. 93	.....do	Do.
	17	1	10 Sept. 62	25 Feb. 93	Connecticut	Connecticut.
	*17	10	1 Apr. 63	27 June 93	Maine	Maine.
	13	10	21 Sept. 60	3 July 82	Maryland	Kentucky.
	9	10	21 July 65	30 June 99	Michigan	Michigan.
10	11	5	31 July 65	.....do	New York	New York.
	14	10	24 July 63	11 Feb. 01	.....do	Do.
	12	2	24 July 65	30 June 00	New Hampshire	New Hampshire.
	12	7	28 July 65	.....do	New York	New York.
	14	8	25 July 66	.....do	New Jersey	New Jersey.
15	16	6	21 Sept. 66	.....do	Massachusetts	Massachusetts.
	13	8	19 Sept. 65	.....do	Washington, D. C	Iowa.
	10	4	31 July 66	.....do	Germany	Naval appointment.
	13	5	23 July 66	30 June 01	Massachusetts	California.
	12	5	.....do	30 June 00	Pennsylvania	Pennsylvania.
20	12	5	5 Dec. 65	.....do	.....do	California.
	13	4	27 July 66	30 June 01	.....do	Ohio.
	14	1	28 June 67	.....do	Ohio	Do.
	10	7	26 July 65	30 June 99	Germany	Wisconsin.
	9	4	27 Sept. 67	.....do	Missouri	Missouri.

a Date of appointment as acting ensign. Entered service as enlisted man 24 April, 1861.
b Enlisted man 2 September, 1861, to 5 August, 1862.

MEDICAL DIRECTORS (28).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Rank of Rear-Admiral (13).				*Ys.*	*Ms.*
	Walter Keller Scofield	Stamford, Conn	28 Apr. 01	B, F.	13	0
	Grove Spooner Beardsley	New York, N. Y	22 Jan. 00	B, F.	14	11
	John Howe Clark	Amherst, N. H	16 Apr. 99	B, F.	14	5
	William Knickerbocker Van Reypen	Washington, D. C	25 Jan. 02	C, F.	12	2
5	Thomas Cameron Walton	Annapolis, Md	31 May 00	B, F.	14	10
	Charles Henry White	Boston, Mass	19 Nov. 00	B.	14	6
	James Rufus Tryon	Coxsackie, N. Y	24 Sept. 99	B, F.	a12	7
	James Milton Flint	Washington, D. C	7 Feb. 00	B, F.	a15	11
	George Adams Bright	Vineyard Haven, Mass	9 Apr. 99	B, F.	a16	1
10	George Frederick Winslow	New Bedford, Mass	19 Jan. 03	C, F.	a17	10
	Joseph Benson Parker	Philadelphia, Pa	20 June 03	B, F.	a15	1
	Joseph Gerrish Ayers	Port Jervis, N. Y	3 Nov. 01	B, F.	a17	3
	James Albert Hawke	Bristol, Pa	31 Jan. 03	B, F.	14	0
	Rank of Commodore (3).					
	William Grier*	Washington, D. C	5 Oct. 78	B.	17	7
15	Samuel Jackson	do	1 Apr. 79	B.	17	4
	Francis M. Gunnell	President Medical Examining Board	27 Nov. 89	B.	16	7
	Rank of Captain (12).					
	Phineas Jonathan Horwitz	Philadelphia, Pa	3 Mar. 84	B.	7	10
	Edward Shippen	do	18 June 88	B.	13	4
	Samuel Franklin Coues	Cambridge, Mass	17 Sept. 87	B.	13	7
20	George Peck	Elizabeth, N. J	9 July 88	B.	12	7
	John Y. Taylor	Washington, D. C	21 Jan. 91	B.	13	11
	Richard Crain Dean	Member Naval Retiring Board	27 May 95	B.	10	9
	David Kindleberger	On leave abroad	2 Sept. 96	B.	12	3
	Philip Skinner Wales	do	27 Feb. 96	B.	8	5
25	Edward Strong Bogert	Marine recruiting office, New York	7 May 98	B.	11	11
	Henry Martyn Wells	New York, N. Y	20 Jan. 97	B.	14	4
	Benjamin Harrison Kidder	Vineyard Haven, Mass	23 Jan. 98	B.	14	3
	George Henry Cooke	Naval recruiting rendz., Philadelphia	12 Dec. 98	B.	14	0

PAY DIRECTORS (2).

Rank of Rear-Admiral.					
Edwin Stewart ‡	South Orange, N. J	5 May 99	B, F.	11	6
Albert Sewall Kenny ‡	Washington, D. C	19 Jan. 03	B, F.	12	3

PAY DIRECTORS (23).

Rank of Rear-Admiral (16).					
Charles Henry Eldredge	Navy pay office, Norfolk	21 Sept. 01	B, F.	8	3
Edward May	Boston, Mass	20 Jan. 00	B, F.	10	2
Henry Martyn Denniston	Washingtonville, N. Y	13 June 02	B, F.	11	4
Rufus Parks	Norfolk, Va	9 Apr. 99	B, F.	a 9	3
5 Frank Carvill Cosby	Washington, D. C	10 Apr. 02	B, F.	14	1
Joseph Adams Smith	Brooklyn, N. Y	1 Sept. 99	B, F.	8	0
James Edward Tolfree §	New York, N. Y	29 Aug. 99	B, F.	a14	3
George Armstrong Lyon	Philadelphia, Pa	23 Dec. 99	B, F.	12	4
George William Beaman	Cambridge, Mass	7 May 99	B, F.	a12	5
10 Arthur Burtis	Leave abroad	21 Nov. 02	C, F.	13	6

* Retired while Surgeon-General and Chief of Bureau of Medicine and Surgery.
† Also duty naval recruiting rendezvous, New York.
‡ Retired while Chief of Bureau of Supplies and Accounts.
§ Advanced for eminent and conspicuous conduct in battle during the civil war.
a Includes service in Volunteer Navy.

MEDICAL DIRECTORS (28).

	Shore or other duty. Ys.	Ms.	Date of entry into the service.	Medical director.	Born in—	Appointed from—
	18	11	12 July 61	18 Feb. 90	Connecticut	Connecticut.
	17	9	1 July 61	22 Jan. 91	New York	New York.
	20	2	19 Oct. 61	4 Mar. 93	New Hampshire	New Hampshire.
	24	10	[b]26 Dec. 61	30 Mar. 95	New Jersey	New Jersey.
5	21	11	5 Oct. 61	31 May 00	England	New York.
	20	6	26 Dec. 61	8 June 95	New Hampshire	Massachusetts.
	[a]21	10	19 Mar. 63	21 Jan. 97	New York	New York.
	[a]19	3	14 Apr. 62	6 June 97	New Hampshire	New Hampshire.
	[a]15	8	16 May 61	19 Oct. 97	Maine	Maine.
10	[a]17	3	26 July 62	23 Jan. 98	Massachusetts	Massachusetts.
	[a]20	6	[c]16 Mar. 63	18 June 98	Pennsylvania	Maryland.
	[e]17	9	17 Dec. 64	12 Dec. 98	New Hampshire	New Hampshire.
	18	2	[d]24 June 67	24 Sept. 99	Pennsylvania	Pennsylvania.
	17	7	7 Mar. 38	3 Mar. 71	Ireland	Maryland.
15	19	2	20 June 38	.....do....	Pennsylvania	North Carolina.
	22	7	22 Mar. 49	3 Feb. 75	District of Columbia	District of Columbia.
	21	9	8 Nov. 47	30 June 73	Maryland	District of Columbia.
	22	1	7 Aug. 49	17 Mar. 76	New Jeryey	Pennsylvania.
	18	4	25 Feb. 51	13 Aug. 76	New Hampshire	New Hampshire.
20	19	5	.....do....	7 Jan. 78	New Jersey	New York.
	20	0	26 Sept. 53	20 Apr. 79	Pennsylvania	Delaware.
	26	2	17 Apr. 56	10 June 80	.....do	New Jersey.
	19	5	20 May 59	30 Jan. 87	Ohio	Ohio.
	21	2	7 Aug. 56	15 Oct. 81	Maryland	Maryland.
25	25	11	10 June 61	28 Nov. 89	New York	New York.
	19	8	21 July 61	22 Sept. 91	Massachusetts	Massachusetts.
	17	7	20 Sept. 61	21 Aug. 93	....do	Do.
	18	0	22 Sept. 62	29 Sept. 95	Pennsylvania	New Jersey.

PAY DIRECTORS (2).

				Pay director.		
	24	9	9 Sept. 61	12 Sept. 91	New York	New York.
	24	11	19 Mar. 62	26 Sept. 97	Iowa	Vermont.

PAY DIRECTORS (23).

	28	1	10 July 61	31 Aug. 81	Massachusetts	New York.
	24	3	6 Sept. 61	24 Dec. 83	.....do	Massachusetts.
	24	7	9 Sept. 61	31 July 84	New York	New York.
	[a]19	8	12 Sept. 61	10 Aug. 86	Maine	Do.
5	[c]24	8	24 Aug. 61	5 July 89	Kentucky	Kentucky.
	24	0	8 Oct. 61	24 Nov. 91	Maine	Maine.
	[a]20	3	13 Sept. 62	12 Feb. 98	New York	New York.
	18	11	11 June 62	15 Mar. 98	Pennsylvania	Pennsylvania.
	[a]18	3	5 Mar. 62	9 Apr. 99	Vermont	Missouri.
10	20	9	14 July 62	5 May 99	New York	New York.

[a] Includes service in Volunteer Navy.
[b] Three months in Volunteer Army.
[c] Includes service as captain's clerk.
[d] Captain's clerk 3 October, 1862.
[e] Includes service in Volunteer Army and Navy (Civil War).

PAY DIRECTORS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Edwin Putnam	Washington, D. C	28 Sept. 02	B, F.	13	9
	Robert Patton Lisle	Philadelphia, Pa	3 Nov. 03	C, F.	a14	9
	George Ellsworth Hendee	Brookline, Mass	30 June 02	C, F.	13	2
	Albert Williamson Bacon	Santa Barbara, Cal	5 Jan. 03	B, F.	a13	3
15	Joseph Foster	Portsmouth, N. H	9 Dec. 02	C, F.	18	9
	Theodore Strong Thompson	Navy pay office, Boston	26 Dec. 03	C, F.	a15	3
	Rank of Commodore (2).				*Ys.*	*Ms.*
	James Horatio Watmough	Washington, D. C	30 July 84	B.	13	0
	Thomas Henry Looker	do	23 Nov. 91	B.	b14	7
	Rank of Captain (5).					
	Charles Wheaton Abbot	Warren, R. I	18 Nov. 91	B.	6	9
	James Daniel Murray	Annapolis, Md	20 Sept. 91	B.	8	3
	Alexander Wilson Russell	Philadelphia, Pa	4 Feb. 86	B.	8	4
	Arthur John Pritchard	Navy pay office, Baltimore	12 Feb. 98	B.	18	2
5	Henry Gillette Colby	Jonesville, Vt	4 Mar. 01	B, F.	a14	7

PAY INSPECTORS (3).

Rank of Commander (3).					
Worthington Goldsborough	Cambridge, Md	9 Oct. 96	B.	14	3
William Waters Woodhull	Navy-yard, Portsmouth	15 June 98	B.	13	8
William Wesley Barry	Navy pay office, Portsmouth	15 Sept. 99	B, F.	a11	0

PAYMASTER (1).

Rank of Lieutenant-Commander (1).					
Henry Titus Skelding	Naval station, New London, Conn	31 Oct. 96	B.	12	6

CHIEF ENGINEERS (29).

Rank of Commodore (9).					
Benjamin Franklin Isherwood	New York, N. Y	6 Oct. 84	B.	6	2
William Henry Shock*	Washington, D. C	15 June 83	B.	12	0
Montgomery Fletcher	do	15 Feb. 92	B.	12	2
David Betton Macomb	New York, N. Y	27 Feb. 89	B.	14	11
5 Edward Dunham Robie	Washington, D. C	11 Sept. 93	B.	16	11
John White Moore	Brooklyn, N. Y	24 May 94	B.	15	7
Thom Williamson	Navy Department	5 Aug. 95	B.	15	6
William Wierman Dungan	Baltimore, Md	22 Dec. 97	B.	16	7
Jackson McElmell	Philadelphia, Pa	4 June 96	B.	15	5
Rank of Captain (20).					
10 James Wilson King	Philadelphia, Pa	26 Aug. 81	B.	8	11
Edwin Fithian	Bridgeton, N. J	13 Dec. 82	B.	16	1
Charles Harding Loring	Brooklyn, N. Y	26 Dec. 90	B.	12	5
William Benthall Brooks	Erie, Pa	1 Mar. 92	C.	19	3
George Fink Kutz	Oakland, Cal	26 June 96	C.	16	8
15 Andrew Jackson Kiersted	Philadelphia, Pa	25 Dec. 94	B.	16	7

* Retired while Chief of Bureau of Steam Engineering.
a Includes service in Volunteer Navy.
b Includes service as midshipman.

PAY DIRECTORS—Continued.

	Shore or other duty. Ys.	Ms.	Date of entry into the service.	Pay director.	Born in—	Appointed from—
	21	1	20 Sept. 62	7 May 99	Maine	Maine.
	a21	5	7 Nov. 63	10 July 00	Pennsylvania	Pennsylvania.
	21	11	25 Mar. 64	1 Sept. 99	Massachusetts	Massachusetts.
	a20	8	29 Mar. 65	29 Mar. 02	District of Columbia	Maryland.
15	a16	9	d19 Oct. 63	27 Aug. 01	Massachusetts	New Hampshire.
	a17	2	9 Oct. 63	21 Sept. 01	Pennsylvania	Massachusetts.
	13	5	b12 Dec. 44	3 Mar. 71	Pennsylvania	Pennsylvania.
	20	6	c31 Aug. 53	.....do....	Ohio	Ohio.
	21	5	2 Sept. 56	3 July 71	Rhode Island	Rhode Island.
	19	4	3 June 58	25 Sept. 75	Maryland	Minnesota.
	19	1	d28 Feb. 61	23 Feb. 77	.....do	District of Columbia.
	15	1	7 Oct. 61	10 Apr. 95	.....do	Maryland.
5	18	1	22 June 63	23 Apr. 99	Vermont	Vermont.

PAY INSPECTORS (3).

				Pay inspector.		
	20	9	30 Sept. 62	24 Nov. 91	Maryland	Maryland.
	20	6	13 May 63	30 Mar. 95	New York	New York.
	a17	4	30 July 63	18 Dec. 86	Massachusetts	Massachusetts.

PAYMASTER (1).

				Pay-master.		
	16	5	31 Dec. 62	19 Aug. 76	New York	New York.

CHIEF ENGINEERS (29).

				Chief engineer.		
	30	4	23 May 44	31 Oct. 48	New York	New York.
	22	11	18 Jan. 45	11 Mar. 51	Maryland	Maryland.
	22	3	24 June 50	25 Oct. 59	Virginia	Pennsylvania.
	22	4	11 Jan. 49	21 Sept. 60	Florida	Do.
5	21	9	16 Feb. 52	30 July 61	Vermont	New York.
	22	8	21 May 53	5 Aug. 61	New York	Do.
	27	1	.....do....	.....do....	North Carolina	Virginia.
	20	8	26 June 56	1 Feb. 62	Maryland	Maryland.
	18	0	2 Aug. 55	2 Feb. 62	Pennsylvania	Pennsylvania.
10	25	6	2 Sept. 44	12 Nov. 52	Maryland	Maryland.
	16	1	31 Oct. 48	23 Oct. 59	New Jersey	Pennsylvania.
	23	7	26 Feb. 51	25 Mar. 61	Massachusetts	Massachusetts.
	17	3	16 Feb. 52	1 Aug. 61	Virginia	Virginia.
	20	10	26 June 56	10 Nov. 61	Pennsylvania	Pennsylvania.
15	16	4	.....do....	12 Nov. 61	Virginia	Maryland.

a Includes service in Volunteer Navy.
b Acting midshipman 24 November, 1843; 10 months' sea service.
c Midshipman 6 November, 1846; sea service, 3 years 5 months; shore duty, 2 months; unemployed, 2 years 6 months
d Captain's clerk 9 December, 1842; sea service, 2 years; 8 months in the Army.

CHIEF ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	James William Thomson	Mooristown, N. J	26 June 96	C.	15	5
	Samuel Loring Percival Ayres	Philadelphia, Pa	29 July 97	B.	18	0
	Elijah Laws	Morristown, N. J	20 Mar. 95	B.	17	9
	Edward Farmer	Boston, Mass	1 Mar. 98	B.	17	10
20	Fletcher Aloysius Wilson	Leave abroad	7 Feb. 98	B.	21	5
	Robert Potts	Washington, D. C	8 May 97	B.	19	8
	Alfred Adamson	Lynn, Mass	19 Sept. 98	B.	18	2
	George Jacob Burnap	Philadelphia, Pa	10 Feb. 99	B.	19	0
	Rank of Commander (5).					
	Henry Beauchamp Nones	Wilmington, Del	15 May 92	B.	16	10
25	John Agnew Scot	Merritts Island, Fla	28 May 97	B.	20	4
	George Washington Stivers	Brooklyn, N. Y	12 Oct. 98	B.	15	8
	James Henry Chasmar	Darien, Conn	11 Oct. 98	B.	19	4
	Rank of Lieutenant-Commander (2).					
	Benjamin F. Wood	Mount Vernon, N. Y	6 Oct. 92	B.	13	7
	George Walter Roche	Baltimore, Md	3 July 96	B.	17	11

CHAPLAINS (9).

	Rank of Rear-Admiral (1).					
	Thomas Augustus Gill	Philadelphia, Pa	8 Feb. 02	B,F.	8	8
	Rank of Captain (8).					
	William Henry Stewart	De Land, Fla	11 July 93	B.	5	8
	John Singer Wallace	Chicago, Ill	29 Jan. 93	B.	3	10
	Donald McLaren	Leave abroad	7 Mar. 96	B.	4	9
5	Wesley Otheman Holway	Boston, Mass	9 June 01	B.	7	10
	John Kerfoot Lewis	Santa Barbara, Cal	18 Mar. 97	B.	7	1
	Frank Bramwell Rose	Swarthmore, Pa	5 Apr. 98	B.	9	11
	Adam Armstrong McAlister	Navy-yard, Mare Island	2 Mar. 03	B.	11	2
	Sylvester Dailey Boorom	Horseheads, N. Y	14 Nov. 02	B.	9	1

PROFESSORS OF MATHEMATICS (7).

	Rank of Rear-Admiral (2).					
	William Harkness	Washington, D. C	17 Dec. 99	B,F.	1	9
	Henry Davis Todd	do	25 Aug. 00	B,F.	7	9
	Rank of Captain (3).					
	Simon Newcomb	On leave, abroad	12 Mar. 97	B.	0	0
	Asaph Hall	Goshen, Conn	15 Oct. 91	B.	0	8
5	John Robie Eastman	Andover, N. H	29 July 98	B.	0	0
	Rank of Commander (2).					
	Edgar Frisbie	Washington, D. C	22 May 99	B.	0	0
	Lucien Franklin Prud'homme	Annapolis, Md	1 Sept. 96	B.	0	0

CHIEF ENGINEERS—Continued.

Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Chief engineer.	Born in—	Appointed from—
21	7	.....do	2 Feb. 62	Delaware	New Jersey.
20	1	21 July 58	21 Mar. 70	Connecticut	Connecticut.
9	2	19 Mar. 58	.....do	Pennsylvania	Pennsylvania.
19	0	3 May 59	4 Mar. 71	Vermont	Massachusetts.
11	6	26 Aug. 59	5 Mar. 51	England	New York.
14	1	17 Feb. 60	22 Jan. 73	Ireland	Pennsylvania.
12	11	13 May 61	19 May 79	New York	Wisconsin.
15	3	.....do	1 Nov. 79	New Hampshire	New York.
12	0	[a]28 May 61	14 Dec. 64	Pennsylvania	Delaware.
10	0	3 Oct. 61	6 July 85	.....do	Pennsylvania.
18	3	2 Dec. 61	18 Dec. 85	New York	New York.
13	6	7 Apr. 62	27 Jan. 89	.....do	Do.
15	5	1 July 61	14 Dec. 83	New York	New York.
12	8	28 Oct. 62	25 Aug. 89	Pennsylvania	Pennsylvania.

CHAPLAINS (9).

Ys.	Ms.	Date of entry into the service.	Chief engineer.	Born in—	Appointed from—
[b]10	7	22 Dec. 74		Pennsylvania	Pennsylvania.
11	0	10 Mar. 63		Massachusetts	Massachusetts.
14	1	.....do		Ohio	Ohio.
21	4	.....do		New York	New Jersey.
20	6	2 June 68		Massachusetts	Maine.
8	5	29 Nov. 69		Pennsylvania	New York.
12	4	3 Feb. 70		New Jersey	New Jersey.
15	5	10 Nov. 73		New York	California.
12	2	9 July 75		.....do	New York.

PROFESSORS OF MATHEMATICS (7).

Ys.	Ms.	Date of entry into the service.	Chief engineer.	Born in—	Appointed from—
34	6	24 Aug. 63		Scotland	New York.
27	4	[c]28 May 53		Massachusetts	Do.
35	5	21 Sept. 61		Nova Scotia	Massachusetts.
27	10	2 May 63		Connecticut	Do.
33	8	17 Feb. 65		New Hampshire	New Hampshire.
20	11	11 June 78		England	Illinois.
[d]10	4	20 May 81		New York	Maryland.

[a] Third assistant engineer, 23 September, 1853, 2 years 10 months.
[b] Five months in Volunteer Army.
[c] Resigned as lieutenant-commander, 19 October, 1866; appointed professor, 16 September, 1877.
[d] Two years ten months and twenty-one days in the Army.

NAVAL CONSTRUCTORS (6).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Rank of Rear-Admiral (1).				Ys.	Ms
	Philip Hichborn*	Washington, D. C.	4 Mar. 01	B, F.	0	0
	Rank of Captain (3).					
	Frank Lysander Fernald	Superintending construction vessels	11 Nov. 97	B.	0	7
	William Henry Varney	Baltimore, Md	19 Apr. 00	B.	0	0
	Joseph Feaster	Inspection duty (Bu. C. and R.)	5 Aug. 99	B.	0	0
	Rank of Commander (2).					
5	Robert William Steele	Allenhurst, N. J	13 Apr. 93	B.	0	0
	John Baxter Hoover	Elizabeth, N. J	23 June 98	B.	0	0

CIVIL ENGINEERS (3).

	Rank of Rear-Admiral (1).					
	Peter Christian Asserson	Washington, D. C	5 Jan. 01	B, F.	0	0
	Rank of Commander (1).					
	Anecito Garcia Menocal	Member board on naval stations	1 Sept. 98	B.	0	0
	Rank of Lieutenant-Commander (1).					
	Calvin Brown	Seattle, Wash	15 Oct. 81	B.	0	0

CHIEF BOATSWAINS (9).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Rank with, but after, Lieutenant (junior grade) (8).				Ys.	Ms
	Charles Miller	Seacliff, N. Y	2 May 99	B, F.	17	1
	Josiah Bailey Aiken	Duty at Newport News, Va	28 Jan. 01	B, F.	11	6
	William Alexander Cooper	Navy-yard, Washington	15 Dec. 99	B, F.	10	1
	John Stephen Sinclair	do	26 Dec. 01	B, F.	12	4
5	Charles Edward Hawkins	Middletown, Conn	29 Aug. 99	B, F.	13	1
	Peter Huckins Smith	Recruiting rendezvous, Philadelphia	28 Feb. 03	B, F.	9	9
	William Manning	Recruiting rendezvous, New York	17 Mar. 99	B, F.	12	3
	Francis Augustus Dran	Navy-yard, Boston	15 Nov. 01	B, F.	14	0
	Ranks with, but after, Ensign (1).					
	John Beaver Fernald Langton	Brooklyn, N. Y	8 Oct. 00	B.	8	8

BOATSWAINS (5).

	Robert Anderson	Honeybrook, Pa	14 Feb. 96	B.	13	8
	James Nash	Navy-yard, Boston	3 June 95	B.	10	10
	John Castro Thompson	Brooklyn, N. Y	10 Oct. 92	B.	3	2
	James Amos Smith	Fish Commission str. Fish Hawk	3 Dec. 01	C.	†37	1
5	Charles James Murphy	Naval Academy	24 Dec. 01	C.	†2	4

* Retired while Chief of Bureau of Construction and Repair.
† Includes service as mate.

NAVAL CONSTRUCTORS (6).

	Shore or other duty.		Date of entry into the service.	Naval constructor.	Born in—	Appointed from—
	Ys.	*Ms.*				
	31	8	26 June 69	12 Mar. 75	Massachusetts	California.
	28	5	4 May 71	12 Mar. 75	Maine	Massachusetts.
	30	9	29 July 69	13 Mar. 75	New Hampshire	Do.
	25	1	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.
5	21	4	24 May 71	13 Mar. 75	Ireland	New York.
	23	8	29 July 75	10 Oct. 88	Pennsylvania	Pennsylvania.

CIVIL ENGINEERS (3).

	26	11	[a] 6 Mar. 74	Norway	Virginia.
	22	7	15 July 74	Cuba	New York.
	14	0	13 May 69	Massachusetts	California.

CHIEF BOATSWAINS (9).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief boatswain.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ds.*				
	17	5	....	....	....	13 June 61	3 Mar. 99	New York	New York.
	24	3	3	10	13	[b] 24 Mar. 66	.....do....	Massachusetts	Massachusetts.
	24	3	4	10	0	25 Apr. 66	.....do....	England	District of Columbia.
	25	3	3	0	0	[c] 9 July 66	.....do....	Scotland	Pennsylvania.
5	17	10	....	....	....	[b] 11 Feb. 71	.....do....	Maine	New Hampshire.
	19	7	3	0	0	7 Aug. 72	....do.....	Holland	Virginia.
	14	10	....	....	....	3 Jan. 73	.....do....	Ireland	California.
	16	9	11	3	0	[d] 21 Dec. 74	.....do....	Sweden	New Hampshire.
	18	0	....	....	....	25 Nov. 61	3 Mar. 99	Maine	Maine.

BOATSWAINS (5).

	16	7	....	....	....	16 June 62	Pennsylvania	Pennsylvania.
	16	4	4	9	12	[e] 7 May 67	New York	Massachusetts.
	8	11	....	....	....	28 Aug. 74	Pennsylvania	New York.
	†2	6	2	8	10	15 Nov. 01	Massachusetts	Massachusetts.
5	†33	7	....	....	....	19 Dec. 01	Maine	Maine.

[a] Mate, 27 May, 1862; acting ensign, 24 November, 1862, to 28 February, 1869.
[b] Acting boatswain, 1 September, 1863; acting master's mate, 3 September, 1864.
[c] Mate, November 18, 1864.
[d] Acting master's mate, 5 December, 1862; discharged, 10 January, 1864; acting master's mate, 12 December, 1864; mate, 1 July, 1866; discharged, 12 May, 1867.
[e] Mate, 3 July, 1862; acting gunner, 4 February, 1863, and 6 March, 1865.

CHIEF GUNNERS (5).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Rank with, but after, Lieutenant (junior grade).				*Ys.*	*Ms.*
	Cornelius Dugan	Navy-yard, League Island	3 Apr. 01	C, F.	13	0
	John Robert Grainger	Navy-yard, New York	4 Mar. 01	B, F.	14	2
	George Fouse	Newport, R. I	10 Dec. 99	B, F.	15	2
	Robert Sommers	Naval Academy	17 Dec. 99	B, F.	7	0
	Rank with, but after, Ensign.					
5	William Halford	Navy-yard, Mare Island	18 Aug. 03	B.	9	0

GUNNERS (8).

	John Christian Ritter	Brooklyn, N. Y	9 Mar. 77	B.	16	11
	Thomas Peyton Venable	Navy-yard, Washington	25 Aug. 87	B.	11	5
	John Gaskins	Portsmouth, Va	3 Mar. 95	B.	14	5
	William W. Carter	Washington, D. C	18 Mar. 95	B.	12	9
5	Joseph Smith	Chester Heights, Pa	11 Dec. 90	B.	15	0
	John Geoffrey Foster	West Newton, Mass	5 Nov. 96	B.	14	4
	George Lyman Albro	Washington, D. C	3 Apr. 96	B.	10	1
	Andrew Harman	Brooklyn, N. Y	20 Mar. 94	D.	40	1

CHIEF CARPENTERS (2).

	Rank with, but after, Lieutenant (junior grade).					
	John Gould Tilden	Navy-yard, Boston	19 Feb. 02	B, F.	10	8
	Peter Thomas Ward	Navy-yard, New York	10 Sept. 02	B, F.	11	2

CARPENTERS (7).

	Ebenezer Thompson	Philadelphia, Pa	6 Aug. 79	B.	13	8
	William Dorsett Toy	Brooklyn, N. Y	8 May 92	B.	13	8
	Robert Adrian Williams	Pleyto, Cal	9 Aug. 90	B.	16	2
	Joseph Eastman Cox	Kittery, Me	21 Apr. 92	B.	15	0
5	Herbert Murium Griffiths	Navy-yard, New York	17 Mar. 98	B.	12	3
	George W. Conover	Navy-yard, League Island	18 July 95	B.	8	2
	Henry Williams	Philadelphia, Pa	6 Feb. 96	B.	6	0

CHIEF GUNNERS (5).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief gunner.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ds.*				
	25	10	4	9	26	30 Oct. 60	3 Mar. 99	Pennsylvania	Pennsylvania.
	22	5	....	....	....	23 Nov. 61	.....do....	Canada	New York.
	20	3	4	11	10	13 Apr. 62	.....do....	Pennsylvania	Do.
	21	0	12	1	3	11 Nov. 73	.....do....	Prussia	Connecticut.
5	22	7	....	....	....	14 Apr. 71	.....do....	England	California.

GUNNERS (8).

	12	0	....	....	....	13 Sept. 45	New York		New York.
	17	2	....	....	....	[a] 22 Oct. 55	District of Columbia		District of Columbia.
	19	7	3	3	4	20 Apr. 57	Virginia		Virginia.
	20	3	6	2	23	21 May 59	Pennsylvania		District of Columbia.
5	12	3	....	....	....	9 Oct. 61	Maine		Do.
	15	6	6	1	14	25 Nov. 61	New York		Pennsylvania.
	13	4	....	....	....	14 June 62	Massachusetts		District of Columbia.
	10	4	12	2	10	[b] 9 Feb. 70	New York		New York.

CHIEF CARPENTERS (2).

							Chief carpenter.		
	16	3	....	....	....	4 May 76	3 Mar. 99	Massachusetts	Massachusetts.
	20	2	....	....	....	8 June 70	.....do....	New York	New York.

CARPENTERS (7).

	11	0	....	....	....	16 Nov. 49	.....	Virginia	Virginia.
	16	2	....	....	....	28 Oct. 58	.....	Pennsylvania	Pennsylvania.
	11	4	....	....	....	26 July 59	.....	Massachusetts	Virginia.
	8	9	....	....	....	9 July 61	.....	Maine	Maine.
5	25	1	....	....	....	25 Sept. 61	.....	New York	Pennsylvania.
	16	0	....	....	....	18 Feb. 70	.....	Pennsylvania	Do.
	9	4	7	9	3	1 June 80	.....	Canada	Do.

[a] Acting gunner, 19 March, 1847; sea service, 3 years 11 months; shore, 2 years 2 months; unemployed, 1 year 1 month.

[b] Acting gunner, 17 November, 1862; sea service, 3 years 3 months; unemployed, 2 months.

CHIEF SAILMAKERS (3).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Rank with, but after, Lieutenant (junior grade).				*Ys.*	*Ms.*
	John Cromwell Herbert	Navy-yard, League Island, Pa	11 Aug. 00	B, F.	16	5
	Rank with, but after, Ensign.					
	William Cuddy	Philadelphia, Pa	11 Mar. 02	B.	13	3
	John Joseph Byrne	Navy-yard, New York	9 Sept. 01	B.	7	0

SAILMAKERS (5).

	Daniel Coffin Brayton	Nantucket, Mass	17 Feb. 91	B.	17	0
	George Coggeshall Boerum	Navy-yard, Boston	4 Jan. 90	B.	17	10
	Gilbert Dayton Macy	Keyport, N. J	10 Sept. 96	B.	12	10
	George Tracy Douglass	Navy-yard, New York	20 Dec. 98	B.	10	1
5	Truman Bartholomew White	Brooklyn, N. Y	3 Nov. 98	B.	10	5

PHARMACIST (1).

	Cornelius O'Leary	New York, N. Y	25 Apr. 02	B.	0	0

MATES (12).

	James William Baxter	Washington, D. C	19 Jan. 95	A.	13	0
	John Griffin	Boston, Mass	17 May 96	B.	3	9
	William Walter Beck	Chelsea, Mass	8 Sept. 94	B.	2	4
	Philip C. Van Buskirk	Monroe, Wash	4 Mar. 96	B.	14	2
5	William Boyd	Philadelphia, Pa	1 Mar. 98	B.	4	5
	Albert Frederick Callander	Brooklyn, N. Y	22 May 99	E.	20	7
	William Jenney	Somerville, Mass	26 Sept. 99	B.	4	4
	Charles Wilson	Hancock	10 Feb. 99	B.	8	6
	Henry Clay Fuller	Seneca Falls, N. Y	3 Apr. 99	E.	11	10
10	James Mark Creighton	Franklin	2 June 99	E.	11	6
	Harold Nielsen	Brooklyn, N. Y	31 Mar. 99	E.	10	8
	John Lemuel Vennard	Navy-yard, Portsmouth, N. H	9 June 99	E.	5	7

CHIEF SAILMAKERS (3).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief sailmaker.	Born in—	Appointed from—
	Ys.	*Ms.*	*Ys.*	*Ms.*	*Ds.*				
	22	1	2	6	23	10 June 61	3 Mar. 99	New York	Pennsylvania.
	15	8	....	....	....	2 Mar. 72	.....do....	Ohio	California.
	13	10	....	....	....	11 Jan. 75	.....do....	Ireland	New York.

SAILMAKERS (5).

	10	8	....	....	....	30 Aug. 51	Massachusetts	New York.
	14	5	....	....	....	4 Sept. 52	New York	Do.
	10	0	....	....	....	29 June 67	.....do	Do.
	19	10	....	....	....	19 Feb. 70	Virginia	Do.
5	9	0	....	....	....	25 Nov. 70	New York	Do.

PHARMACIST (1).

	13	7	....	....	....	15 Sept. 98	Ireland	Rhode Island.

MATES (12).

	17	1	....	....	....	[a]19 Feb. 64	District of Columbia	District of Columbia.
	29	4	2	4	16	[b]15 Mar. 67	Massachusetts	Massachusetts.
	20	0	5	4	22	[d]24 Jan. 70	Kentucky	Do.
	9	10	....	....	....	28 Feb. 70	West Virginia	West Virginia.
5	26	10	....	....	....	[c]20 Apr. 70	New York	Pennsylvania.
	8	7	....	....	....	26 Nov. 69	Germany	New York.
	30	8	....	....	....	[d]6 Dec. 69	Massachusetts	Massachusetts.
	26	2	....	....	....	[e]25 Jan. 70	New York	New York.
	22	8	....	....	....	[f]4 Feb. 70	.....do	Do.
10	16	2	....	....	....	4 Mar. 70	Virginia	District of Columbia.
	18	1	6	3	1	29 Mar. 70	Denmark	Do.
	30	6	....	....	....	[g]26 Apr. 70	New Hampshire	New Hampshire.

[a] Fourteen years 5 months 8 days in Marine Corps.
[b] Master's mate, 20 June, 1861, to 14 February, 1862; mate, 8 May, 1862; acting ensign, 31 August, 1863; honorably discharged, 6 November, 1865.
[c] Acting ensign, 28 August, 1863; honorably discharged, 1 June, 1865.
[d] Mate, 19 November, 1861; acting ensign, 27 November, 1863; honorably discharged, 11 January, 1866.
[e] Acting ensign, 21 June, 1864; honorably discharged, 19 October, 1868.
[f] Mate, 28 July, 1862; honorably discharged, 23 November, 1868.
[g] Mate, 9 May, 1892; acting ensign, 9 May, 1864; honorably discharged, 5 January, 1868.

List of officers of the Navy retired in conformity with the following laws, viz:

F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
I. Retired for incapacity for further service at sea: act of February 21, 1861.
K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
L. Retired in conformity with act of February 28, 1855, and amendments.
M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
N. Transferred from Volunteer Service and retired: act of March 3, 1871.
O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.
P. Appointed in accordance with an act of Congress approved March 20, 1902.

REAR-ADMIRALS (8).

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	John Russell Bartlett	Lonsdale, R. I.	12 July 97	G.	14	8
	John Schouler	Annapolis, Md	21 Nov. 99	G, F.	14	3
	John McGowan	Washington, D. C	13 Apr. 01	G, F.	*18	8
	George Milton Book	Newcastle, Pa	8 Mar. 00	G, F.	16	6
5	Edward Trask Strong	Albany, N. Y	21 Nov. 00	G, F.	*19	2
	Frank Courtis	Leave abroad	27 Sept. 01	G, F.	19	0
	Clifford Hardy West	Brooklyn, N. Y	17 June 02	G, F.	16	11
	Fernando Padillo Gilmore	New York, N. Y	6 Nov. 02	G, F.	20	0

CAPTAINS (7).

	Theodore Frederick Kane	New York, N. Y	20 June 96	G.	14	4
	William McCartny Little	Naval War College	16 May 84	G.	12	0
	Seth Mitchell Ackley	Nantucket, Mass	25 Oct. 01	G, F.	20	5
	Walton Goodwin	Washington, D. C	27 Dec. 01	G, F.	19	10
5	Richard Rush	do	7 July 99	G, F.	16	11
	Daniel Delehanty	Staten Island, N. Y	29 June 00	G, F.	15	5
	Samuel Conrad Lemly	Judge-Advocate-General	17 June 02	G.	11	5

COMMANDERS (16).

	Thomas L. Swann	Washington, D. C	10 July 77	G.	8	8
	Smith Woodward Nichols	Dorchester, Mass	14 Apr. 82	G.	10	2
	Allan Danvers Brown	Northfield, Vt	24 June 91	G.	12	0
	Augustus G. Kellogg	Navy-yard, Boston	15 Dec. 91	M.	14	6
5	George Thornton Davis	Greenfield, Mass	23 Oct. 89	G.	14	2
	Joshua Bishop	Washington, D. C	31 Dec. 96	G.	17	5
	George Robert Durand	Buffalo, N. Y	21 June 94	G.	*14	4
	Francis Morgan Barber	On leave abroad	28 Dec. 95	G.	13	11
	Timothy Augustus Lyons	New York, N. Y	15 May 97	G.	14	9
10	William Pritchard Randall	New Bedford, Mass	15 Feb. 82	G.	*10	10
	John Jones Brice	Oakville, Cal	1 Feb. 95	G.	*17	4
	Benjamin Sayre Richards	Warrenton, Va	30 Apr. 98	G.	14	10
	Robert Matthew Guy Brown	Morgantown, W. Va	5 Dec. 94	G.	13	3
	James Douglass Jerrold Kelley	New York, N. Y	1 Apr. 01	G.	13	3
15	Robert Thompson Jasper	Charlestown, W. Va	21 Sept. 99	G.	17	5
	Robert Platt	Special duty Fish Commission	5 Feb. 03	†	*20	2

LIEUTENANT-COMMANDERS (23).

	Antoine Reilhe McNair	Saratoga Springs, N. Y	26 Oct. 72	G.	7	7
	Charles Edmund McKay	East Orange, N. J	25 June 69	G.	6	4
	Frederick Irvin Naile	Norristown, Pa	18 Jan. 71	G.	7	3
	Gouverneur Kemble Haswell	New York, N. Y	23 Nov. 76	G.	7	2
5	George Fowler Morrison	Washington, D. C	1 Feb. 60	M.	4	4
	Francis Henry Sheppard	St. Andrews Bay, Fla	27 Apr. 68	K.	3	2
	Edward Marshal Stedman	Apex, Colo	10 Feb. 75	G.	4	1
	Socrates Hubbard	Englewood, N. J	18 June 88	G.	13	8
	Edward Linzee Amory	Boston, Mass	29 June 87	G.	10	10
10	Holman Vail	Inspector 16th Light-house district	4 Dec. 90	G.	16	0

*Includes service in Volunteer Navy.
†Appointed a commander on the retired list by act approved February 5, 1903.

List of officers of the Navy retired in conformity with the following laws, viz:

F. Retired with rank of next higher grade to that held on active list: act of March 3, 1899, sec. 11.
G. Retired for incapacity resulting from incident of service: act of August 3, 1861, sec. 23, and act of April 1, 1882.
H. Transferred from Volunteer Service to retired list: act of February 15, 1879.
I. Retired for incapacity for further service at sea: act of February 21, 1861.
K. Retired as not recommended for promotion—physical disability—act of April 24, 1864, sec. 4.
L. Retired in conformity with act of February 28, 1855, and amendments.
M. Retired for disability not incident of service: act of August 3, 1861, sec. 23.
N. Transferred from Volunteer Service and retired: act of March 3, 1871.
O. Recommended for retirement by Rear Admirals' Board: act of March 3, 1899, sec. 9.
P. Appointed in accordance with an act of Congress approved March 20, 1902.

REAR-ADMIRALS (8).

	Shore or other duty.		Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	Ys.	Ms.				
	17	5	28 Nov. 59	1 July 92	New York	Rhode Island.
	18	8	25 Sept. 61	21 Nov. 99	Massachusetts	Massachusetts.
	*16	8	8 Mar. 62	13 Apr. 01	Delaware	New Jersey.
	11	10	23 Nov. 61	8 Mar. 00	Pennsylvania	Pennsylvania.
5	*15	0	24 Nov. 62	21 Nov. 00	Massachusetts	Massachusetts.
	16	4	c25 Sept. 62	27 Sept. 01	Ohio	California.
	19	11	21 Sept. 63	17 June 02	New York	New York.
	15	2	28 Feb. 63	6 Nov. 02	Ohio	Ohio.

CAPTAINS (7).

	24	7	27 Sept. 55	19 May 86	District of Columbia	New York.
	8	9	11 Mar. 63	21 Feb. 03	New York	Do.
	13	10	6 Oct. 62	25 Oct. 01	Massachusetts	Massachusetts.
	16	1	26 Feb. 63	27 Dec. 01	New York	Maine.
5	16	2	30 Sept. 63	7 July 99	Pennsylvania	Pennsylvania.
	17	4	a25 Sept. 62	29 June 00	New York	New York.
	21	1	26 June 69	5 June 92	North Carolina	North Carolina.

COMMANDERS (16).

	8	1	8 Dec. 56	6 Jan. 74	Maryland	Maryland.
	10	4	27 Sept. 58	26 Apr. 76	Massachusetts	Massachusetts.
	14	10	26 Sept. 60	22 Jan. 80	New York	New York.
	14	11	20 Sept. 60	11 July 80	Ohio	Illinois.
5	10	6	.....do....	1 Feb. 83	Massachusetts	Massachusetts.
	15	2	b20 Sept. 54	25 Aug. 87	Missouri	Missouri.
	*11	9	28 Oct. 61	26 Mar. 89	Connecticut	Rhode Island.
	11	2	27 Dec. 61	31 Mar. 89	Ohio	Ohio.
	17	1	2 Jan. 62	4 Aug. 89	Ireland	Minnesota.
10	*6	11	24 July 61	5 Feb. 03	Massachusetts	Massachusetts.
	*11	3	24 Sept. 59	28 May 92	Ohio	Ohio.
	17	7	22 Oct. 61	21 June 96	Pennsylvania	Pennsylvania.
	13	11	22 July 64	27 Apr. 93	West Virginia	West Virginia.
	15	1	5 Oct. 64	3 Mar. 99	New York	At large.
15	15	11	21 July 64	.....do....	.....do	New York.
	*16	2	1 Mar. 63	5 Feb. 03	North Carolina	District of Columbia.

LIEUTENANT-COMMANDERS (23).

	4	6	22 Sept. 56	25 July 66	Louisiana	Missouri.
	3	4	29 Sept. 57	.....do....	New York	New York.
	2	1	27 Oct. 59	.... do....	Pennsylvania	Pennsylvania.
	5	3	25 Nov. 59	.....do....	New York	New York.
5	1	9	5 Nov. 49	12 Mar. 67	Pennsylvania	Ohio.
	5	11	16 Oct. 61	26 Mar. 68	Missouri	Missouri.
	5	9	27 Sept. 61	26 Mar. 69	Massachusetts	Massachusetts.
	10	1	21 Dec. 61	27 Oct. 79	New York	Missouri.
	7	7	1 Oct. 62	22 Jan. 81	Massachusetts	At large.
10	12	9	28 Sept. 61	15 Oct. 81	Indiana	Indiana.

*Includes service in Volunteer Navy.
a Paymaster's clerk 2 March, 1862, to 12 July, 1862; sea service, 4 months.
b Out of the service 3 years and 1 month, 8 February, 1868.
c Three months and 2 days in Volunteer Army.

LIEUTENANT-COMMANDERS—Continued.

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Isaac Hazlett	Morristown, Ohio	8 Nov. 86	G.	11	9
	Frederick Augustus Miller	Washington, D. C	30 Nov. 85	G.	*14	3
	William Henry Webb	Navy-yard, League Island †	26 June 93	G.	*15	4
	Benjamin Horr Buckingham	Cornwall, Pa	5 Oct. 98	G.	14	2
15	Arthur Patterson Osborn	Inspector 14th light-house district	8 Dec. 98	G.	18	9
	Edward Russell Freeman	Holly Springs, Miss	21 Jan. 01	G.	15	2
	William Reed Alexander Rooney	Holidaysburg, Pa	26 Mar. 03	G.	17	2
	Waldemar d'Arcy Rose	San Francisco, Cal	4 Oct. 01	G.	14	7
	Robert Ingersoll Reid	Somerville, N. J	17 Dec. 01	G.	19	3
20	John Gibson	Washington, D. C	30 June 00	O.	12	6
	Miles Carpenter Gorgas	Philadelphia, Pa	30 June 01	O.	14	2
	William Bailey Whittelsey	Plattsburg, N. Y	30 June 03	O.	14	9
	Samuel Melcher Strite	Hagerstown, Md	.....do	O.	13	0

LIEUTENANTS (45).

	Arthur Henry Fletcher	Washington, D. C	11 Oct. 81	M.	8	5
	William Watts	Morristown, N. Y	31 Jan. 83	G.	7	10
	John Codman Soley	Talladega, Ala	24 Feb. 85	M.	10	9
	Charles Hollys Judd	Washington, D. C	18 Dec. 85	G.	13	5
5	Douglas Roben	Big Rapids, Mich	26 Oct. 72	G.	4	6
	Frank Turnbull	Morristown, N. J	10 July 77	G.	6	3
	Richard Mason Lisle	Paoli, Pa	24 Jan. 83	G.	10	3
	Henry Clay Keene	Chelsea, Mass	20 Mar. 71	N.	*1	11
	Jerome Edward Morse	Brooklyn, N. Y	22 July 74	M.	6	7
10	Charles Pierson Shaw	Alberene P. O., Va	4 June 83	G.	9	6
	John William Hagenman	Reading, Pa	3 May 89	G.	14	4
	James McFadden Grimes	Peoria, Ill	22 May 86	G.	13	7
	Hobart Levi Tremain	Monticello, N. Y	19 May 91	G.	14	3
	Ambrose Barkley Wyckoff	Br. hydro. office, Pt. Townsend, Wash.	3 July 93	G.	14	0
15	Webster Doty	St. Andrews Bay, Fla	28 Feb. 87	G.	12	7
	Andrew Charles McMechan	Branch hydro. office, Norfolk, Va	29 Oct. 83	G.	10	7
	James Franklin	Branch hydro. office, Baltimore §	9 Mar. 80	G.	8	3
	Charles Augustus Bradbury	Vergennes, Vt	4 Sept. 96	G.	16	1
	William Couenhoven Strong	Washington, D. C	3 July 96	G.	17	6
20	Charles Ansyl Clarke	La Jolla, Cal	15 Sept. 97	G.	17	9
	Harry Muhlenberg Jacoby	Branch hydro. office, Philadelphia, Pa.	16 Nov. 83	G.	10	2
	Samuel Lindsey Graham	Navy-yard, Mare Island	25 Dec. 93	G.	13	9
	Francis Winslow	Newbern, N. C	14 Mar. 89	G.	15	3
	Timothy Gardner Coffin Salter	New York, N. Y	26 June 93	G.	15	7
25	John Downes	Quincy, Mass	26 Jan. 91	G.	11	0
	Horace Parker McIntosh	On leave abroad	30 June 92	M.	13	3
	Jeremiah Cutler Burnett	Recruiting duty, San Francisco, Cal. ‡	9 May 96	G.	15	11
	Charles Douglas Galloway	Washington, D. C	21 Feb. 94	G.	13	7
	Frederic Herbat Lefavor	San Rafael, Cal	12 Apr. 98	G.	17	3
30	Charles Alexander Foster	Branch hydro. office, New Orleans, La.	22 Apr. 95	G.	15	5
	Downs Lorraine Wilson	Museum of Hygiene	4 Nov. 95	G.	13	2
	Lucien Flynne	Fort Worth, Tex	24 Jan. 98	G.	14	3
	Charles Macklin McCarteney	Hydrographic office	10 Dec. 91	G.	9	3
	Edward Dorsey Bostick	Leonardtown, Md	8 Oct. 98	G.	14	11
35	Ridgely Hunt	Branch hydro. office, New York	15 Sept. 97	G.	13	11
	Nicholas J. L. T. Halpine	New York, N. Y	4 Nov. 95	G.	10	0
	Charles Stedman Ripley	Springfield, Mass	22 Apr. 98	G.	11	8
	George Thornton Emmons	Princeton, N. J	12 Jan. 99	G.	13	3
	James McCaw Pickrell	Richmond, Va	22 Sept. 02	G.	12	8
40	Franklin Swift	Commanding Albatross	1 July 99	G.	16	1

* Includes service in Volunteer Navy.
† Also Naval Recruiting Rendezvous, Philadelphia.
‡ Also charge branch hydrographic office, San Francisco, Cal.
§ Also charge naval recruiting rendezvous.

LIEUTENANT-COMMANDERS—Continued.

	Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Date attained present rank.	Born in—	Appointed from—
	7	11	27 Sept. 61	21 Dec. 81	Ohio	Ohio.
	*6	10	11 Sept. 61	15 Apr. 82	Maryland	Maryland.
	*3	3	19 June 62	3 July 82	Indiana	Connecticut.
	17	1	22 July 65	28 Feb. 96	Ohio	Ohio.
15	†12	2	31 July 65	11 Oct. 96	.....do	Do.
	10	3	1 Oct. 73	3 Mar. 99	Mississippi	Mississippi.
	12	1	29 Sept. 70	.....do	Pennsylvania	Pennsylvania.
	10	11	6 June 92	1 July 99	New Jersey	At large.
	8	11	1 Oct. 72	16 Dec. 99	Pennsylvania	Pennsylvania.
20	12	8	9 June 74	30 June 00	Kentucky	Kentucky.
	10	0	18 Sept. 75	5 Jan. 97	Pennsylvania	At large.
	9	4	28 June 78	30 June 03	New York	New York.
	6	6	28 Sept. 82	.....do	Maryland	Maryland.

LIEUTENANTS (45).

	6	1	21 Nov. 61	22 Mar. 69	England	Ohio.
	9	1	10 Apr. 62	.....do	New York	New York.
	9	4	20 Sept. 62	.....do	Massachusetts	Massachusetts.
	6	2	23 Sept. 62	.....do	New York	New York.
5	3	7	.....do	.....do	Ohio	Ohio.
	5	1	20 Sept. 61	.....do	District of Columbia	New Mexico.
	8	6	25 Sept. 62	.....do	Pennsylvania	Pennsylvania.
	*8	10	21 Sept. 61	a17 Dec. 62	Maine	Maine.
	4	0	11 Oct. 62	21 Mar. 71	Massachusetts	Massachusetts.
10	6	2	25 Sept. 63	.....do	Virginia	Virginia.
	7	1	21 July 63	.....do	Pennsylvania	Pennsylvania.
	5	3	28 July 63	26 Dec. 71	Ohio	Illinois.
	9	0	26 Sept. 64	27 Sept. 72	New York	South Carolina.
	11	1	29 Sept. 64	25 Oct. 72	Illinois	Illinois.
15	4	5	27 June 64	27 Mar. 73	Wisconsin	Wisconsin.
	8	10	24 Feb. 63	6 Jan. 74	Ohio	Nebraska.
	7	2	26 Sept. 65	8 Feb. 75	Maryland	Maryland.
	13	5	27 July 65	1 May 75	Virginia	Vermont.
	7	1	22 Sept. 64	14 June 74	New York	Son of officer.
20	11	11	21 July 64	11 July 77	Iowa	Iowa.
	6	11	25 July 66	11 July 80	Pennsylvania	Pennsylvania.
	12	5	.....do	26 Nov. 80	.....do	Do.
	7	3	22 July 65	17 May 81	Italy	Son of officer.
	8	4	24 Sept. 66	30 Aug. 81	New Hampshire	Naval apprentice.
25	10	7	22 June 67	11 May 82	Massachusetts	At large.
	10	5	28 June 67	22 Oct. 82	Indiana	Indiana.
	13	2	20 Sept. 67	18 Nov. 82	.....do	Do.
	12	4	22 Sept. 66	25 June 83	Maryland	Maryland.
	11	10	24 July 66	8 July 83	Maine	Ohio.
30	14	11	1 Aug. 66	24 Aug. 83	Ohio	Minnesota.
	15	9	b26 July 66	1 Dec. 84	District of Columbia	At large.
	11	7	7 Oct. 70	6 Mar. 87	Alabama	Texas.
	15	0	22 Sept. 70	26 Mar. 89	Pennsylvania	Pennsylvania.
	11	1	26 Sept. 70	15 May 89	South Carolina	South Carolina.
35	14	10	21 Sept. 70	7 Jan. 90	Louisiana	Louisiana.
	12	6	9 June 71	4 July 93	New York	New York.
	8	0	24 June 75	5 Nov. 95	.....do	At large.
	7	7	8 June 70	1 Nov. 87	Maryland	Do.
	12	8	1 Oct. 74	3 Mar. 99	Virginia	Virginia.
40	7	0	9 June 74	29 Apr. 97	Massachusetts	Massachusetts.

* Includes service in Volunteer Navy.
† One year 3 months and 23 days in Volunteer Army.
a Resigned and reappointed twice in same grade.
b Midshipman, 25 September, 1862; resigned 20 October, 1864.
c Resigned 6 July, 1866; reappointed 9 January, 1895.

LIEUTENANTS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	William Harry Faust	Branch hydro. office, Buffalo, N. Y.‡	23 Sept. 99	G.	9	5
	George Washington Danforth	Charlestown, Mo	1 June 99	G.	6	4
	Henry Snyder Ritter	Reading, Pa	22 Aug. 00	G.	8	5
	Wilfrid Van Nest Powelson	Brooklyn, N. Y	3 July 02	G.	4	7
45	Charles King Mallory	Louisiana Purchase Exposition	13 Feb. 03	G.	5	6

LIEUTENANTS (JUNIOR GRADE) (9).

	Edward Emerson Bradbury	Bradford, Mass	a20 Mar. 71	N.	b4	3
	Louis Robert Chester	Philadelphia, Pa	a3 Mar. 73	N.	b2	7
	Edward Julius Berwind	New York, N. Y	a14 May 75	G.	4	3
	Christopher Leslie Bruns	do	15 June 84	G.	6	10
5	Alphonso Hamilton Cobb	Asheville, N. C	8 Nov. 83	G.	9	6
	Julius C. Freeman	Bloomington, Ill	23 Apr. 84	G.	6	2
	Richard Heddleson Townley	New York, N. Y	29 June 87	G.	5	10
	Houston Eldredge	Old Point Comfort, Va	4 Nov. 95	G.	12	6
	Alfred Augustus McKethan	Fayetteville, N. C	23 Sept. 02	G.	6	9

ENSIGNS (16).

	Charles Paine Welch	Oakland, Cal	8 Nov. 72	G.	2	8
	William H. E. Masser	Los Angeles, Cal	8 May 76	G.	4	0
	William Lahy Varnum	Nautical School Ship Enterprise	20 Nov. 84	G.	8	1
	Frank Winship Toppan	New York, N. Y	29 June 87	G.	5	4
5	Baine Caruthers Dent	Wheeling, W. Va	4 June 90	G.	8	1
	Maurice Lance Read	Hendersonville, N. C	14 June 90	G.	9	5
	James Blake Cahoon	New Rochelle, N. Y	22 June 89	G.	6	1
	Walter Gates Richardson	Branch hyd. off., Boston, Mass	do	G.	5	8
	Henry Clay Longnecker	Philadelphia, Pa	5 Nov. 72	M.	2	0
10	Creighton Churchill	Br. hyd. off., Sault Ste. Marie, Mich	20 June 96	G.	7	1
	Delworth Wilson Beswick	Los Angeles, Cal	do	G.	5	5
	Renwick John Hartung	Des Moines, Iowa	do	G.	3	7
	Ignatius Taylor Cooper	Camden, Del	24 Dec. 00	G.	4	6
	Thomas Merritt Dick	Raleigh, N. C	17 Nov. 00	G.	3	9
15	Peter Lloyd Pratt	Sycamore, Ill	21 Nov. 02	G.	3	7
	Frank Blair Case	Lansing, Mich	(*)	.....	†4	11

MEDICAL DIRECTORS (4).

	Rank of Rear-Admiral (2).					
	Christopher James Cleborne	Atlanta, Ga	10 Nov. 99	G, F.	10	8
	Michael Coyle Drennan	Easton, Pa	24 Oct. 99	G, F.	b15	8
	Rank of Captain (2).					
	Adolph August Hoehling	Member Medical Ex. Board	14 June 95	G.	13	5
	Charles Urquhart Gravatt	Port Royal, Va	8 June 03	G.	17	7

MEDICAL INSPECTORS (8).

	Rank of Commander.					
	William Edwin Taylor	Naval station, Honolulu, Hawaii	14 Jan. 81	G.	9	5
	John Crawford Spear	Marine recruiting office, Phila., Pa	14 Sept. 88	G.	11	7
	Archibald Craig Rhoades	New York, N. Y	do	G.	11	7
	Aaron Shimer Oberly	Easton, Pa	24 Jan. 89	G.	10	11
5	Theoron Woolverton	Naval recruiting rendz., New York	13 Nov. 91	G.	14	9
	Franklin Rogers	On leave abroad	28 Oct. 01	G.	10	6
	Edward Kershner	Hagerstown, Md	2 Apr. 02	P.	17	7
	Franklin Bache Stephenson	Washington, D. C	3 Jan. 03	G.	14	5

* Appointed an ensign on retired list under Act of 3 March, 1901.
† Includes service as midshipman and as lieutenant during war with Spain.
‡ Also charge naval recruiting office, Buffalo, N. Y.
a Retired as master; title changed, 3 March, 1883.
b Includes service in Volunteer Navy.

LIEUTENANTS—Continued.

	Shore or other duty. Ys.	Ms.	Date of entry into the service.	Date attained present grade.	Born in—	Appointed from—
	7	4	28 Sept. 82	3 Mar. 99	Ohio	Ohio.
	6	2	7 Sept. 85	.....do....	Missouri	Missouri.
	5	0	25 May 86	4 June 99	Pennsylvania	Pennsylvania.
	7	2	5 Sept. 89	11 Feb. 01	New York	New York.
45	4	11	25 Sept. 91	8 June 02	Tennessee	Tennessee.

LIEUTENANTS (JUNIOR GRADE) (9).

	b 4	2	(a)	20 Mar. 71	Massachusetts	Massachusetts.
	b 3	8	(c)	3 Mar. 73	Pennsylvania	Pennsylvania.
	4	2	21 July 65	24 Mar. 72	.....do	Do.
	4	11	1 July 67	3 Mar. 83	New York	New York.
5	5	2	23 Sept. 67	.....do....	Michigan	Michigan.
	6	4	.....do....	.....do....	Ohio	Illinois.
	9	2	22 Sept. 66	.....do....	.....do	Nebraska.
	5	10	9 Oct. 76	23 Jan. 94	New York	At large.
	5	2	5 Sept. 89	3 Mar. 99	North Carolina	North Carolina.

ENSIGNS (16).

	4	0	29 Sept. 64	19 Apr. 69	Massachusetts	Mississippi.
	4	4	22 Sept. 66	14 July 72	Pennsylvania	Pennsylvania.
	7	7	5 June 71	30 Nov. 78	.....do	Do.
	4	5	22 Sept. 73	22 May 81	Massachusetts	Massachusetts.
5	5	5	5 June 73	26 June 84	California	At large.
	4	8	28 Sept. 74	.....do....	South Carolina	South Carolina.
	6	5	10 June 74	.....do....	Vermont	Vermont.
	9	1	22 Sept. 76	.....do....	Illinois	Massachusetts.
	4	7	30 July 64	.....do....	Pennsylvania	Pennsylvania.
10	8	1	4 Sept. 83	1 July 89	Missouri	Missouri.
	5	5	26 Sept. 83	1 July 90	Michigan	Michigan.
	3	8	6 Sept. 87	1 July 93	Iowa	Iowa.
	4	0	20 May 90	3 Mar. 99	Delaware	Delaware.
	4	1	5 Sept. 91	.....do....	South Carolina	South Carolina.
15	3	5	19 May 93	1 July 99	Illinois	Illinois.
	†6	7	10 June 73	3 Mar. 01	Michigan	Missouri.

MEDICAL DIRECTORS (4).

	25	7	9 May 61	18 Sept. 87	Scotland	Pennsylvania.
	b14	3	15 Apr. 63	16 Apr. 99	Pennsylvania	Do.
	18	2	14 Aug. 61	11 May 93	Pennsylvania	Pennsylvania.
	12	2	27 Sept. 70	24 Aug. 00	Virginia	Virginia.

MEDICAL INSPECTORS (8).

	11	3	3 July 59	31 Dec. 76	Virginia	Virginia.
	12	8	9 May 61	6 Oct. 78	Delaware	Delaware.
	10	2	30 July 61	20 Aug. 79	New Jersey	New Jersey.
	13	8	.....do....	4 Mar. 84	Pennsylvania	Connecticut.
5	11	6	17 July 62	19 June 88	Canada	Pennsylvania.
	15	6	21 Mar. 72	12 Dec. 98	Pennsylvania	Do.
	12	8	2 Sept. 61	22 Jan. 91	Maryland	Maryland.
	12	8	14 Mar. 73	31 May 00	Pennsylvania	Pennsylvania.

a Yeoman, 14 February to August, 1862; paymaster's steward, 5 August, 1862, to 11 August, 1863; paymaster's clerk, 19 September to 18 November, 1863, and 6 February to 24 May, 1864; Mate, 20 August, 1864.
b Includes service in Volunteer Navy.
c Mate, 23 December, 1862; acting ensign, 31 August, 1863.

SURGEONS (17).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
	Rank of Lieutenant-Commander (7).					
	Thomas Hiland	Grafton, Mass	13 Mar. 83	G.	9	9
	Edward Duggan Payne	Towanda, Pa	13 Apr. 76	G.	6	3
	Andrew Moses Moore	Naval recruiting rendezvous, Chicago	14 Aug. 93	G.	11	11
	Henry Clay Eckstein	Philadelphia, Pa	10 May 93	G.	[a]15	0
5	Alexander Fitzhugh Magruder	Washington, D. C	14 Nov. 96	G.	10	6
	Lloyd Byron Baldwin	Louisville, Ky	18 Sept. 99	G.	15	2
	William Henry Rush	Ardmore, Pa	31 Oct. 00	G.	10	3
	Rank of Lieutenant (10).					
	Henry Stewart	Canandaigua, N. Y	10 Apr. 84	G.	8	9
	James Henry Gaines	On leave abroad	18 Mar. 91	G.	8	7
10	Howard Smith	Cocoa, Fla	10 Nov. 90	G.	8	8
	Homer Lycurgus Law	Naval recruiting rendezvous, Boston	17 Dec. 86	G.	8	11
	William Martin	On leave abroad	25 Dec. 93	G.	[a]6	2
	Daniel Maria Guiteras	New York, N. Y	13 Oct. 96	G.	5	5
	Arthur Grattan Cabell	Richmond, Va	8 Oct. 98	G.	12	7
15	Thomas Canby Craig	Brooklyn, N. Y	22 Mar. 97	G.	7	3
	John Walter Baker	Naval recruiting rendezvous, Boston ‡	5 Nov. 97	G.	7	3
	John Francis Bransford	Bonair, Va	5 Feb. 01	(*)	†7	5

PASSED ASSISTANT SURGEONS (8).

	Rank of Lieutenant (5).					
	Talleyrand Desaix Myers	Navy-yard, League Island §	7 Dec. 82	G.	6	11
	Charles K. Yancey	Culpeper, Va	21 May 80	G.	4	5
	Arthur Cowton Heffenger	Portsmouth, N. H	20 Oct. 90	G.	6	0
	George Coote Lippincott	Salem, N. J	17 Dec. 86	G.	5	2
5	Robert Sylvester Blakeman	Gordonsville, Va	7 Oct. 02	G.	2	0
	Rank of Lieutenant (junior grade) (3).					
	Samuel Westray Battle	Asheville, N. C	23 Apr. 84	G.	4	7
	Lewis Hiram Stone	Washington, D. C	10 Feb. 98	G.	4	5
	Richard Godfrey Brodrick	Leave abroad	11 Nov. 99	G.	3	7

ASSISTANT SURGEONS (8).

	Rank of Lieutenant (junior grade) (6).					
	Samuel Day Flagg	St. Paul, Minn	20 June 64	K.	2	3
	Almond O. Leavitt	Concord, N. H	24 June 62	G.	0	4
	William Mavel Nickerson	Denver, Colo	15 Mar. 74	G.	3	0
	Jeremiah John Page	Pomona, Cal	30 June 79	H.	[a]2	11
5	*Thomas McCormick Lippitt* ‖	Berryville, Va	25 Sept. 02	G.	1	10
	William Howard Ulsh	Selins Grove, Pa	23 Dec. 02	G.	3	3
	Rank of Ensign (2).					
	Charles Philip Henry	Philadelphia, Pa	20 Dec. 89	G.	1	4
	Henry La Motte	Salt Lake City, Utah	15 Sept. 97	G.	2	3

* Appointed a Surgeon and placed on retired list, act of 5 February, 1901; modified by act approved 13 January, 1903.
† Includes service during war with Spain.
‡ Also marine recruiting office, Boston.
‖ Advanced for eminent and conspicuous conduct in battle in the defense of the legations in Pekin, July 3, 1900.
[a] Includes service in Volunteer Navy.
§ Also duty Naval Museum of Hygiene and Medical School, Washington, D. C.

SURGEONS (17).

	Shore or other duty. Ys.	Ms.	Date of entry into the service.	Surgeon.	Born in—	Appointed from—
	8	4	22 Nov. 61	7 June 69	New Hampshire	New Hampshire.
	3	7	20 Sept. 61	14 Nov. 71	Pennsylvania	Pennsylvania.
	11	4	19 Apr. 69	1 Apr. 81	Tennessee	Tennessee.
	a12	4	b24 Dec. 62	14 Mar. 83	Pennsylvania	Pennsylvania.
5	11	4	21 Apr. 71	8 Jan. 85	District of Columbia	District of Columbia.
	6	11	1 May 75	22 Sept. 91	Pennsylvania	Pennsylvania.
	11	10	13 Feb. 77	30 Nov. 94	do	Do.
	2	7	22 Oct. 68	6 Oct. 78	Louisiana	Louisiana.
	6	7	20 Dec. 73	10 July 83	Virginia	Maryland.
10	6	11	13 July 71	11 Dec. 83	Ohio	North Carolina.
	5	6	9 July 70	22 Aug. 84	Connecticut	Pennsylvania.
	a8	3	c14 Apr. 82	1 Oct. 90	Louisiana	Louisiana.
	11	1	3 June 79	28 May 95	Cuba	Pennsylvania.
	4	8	14 Feb. 76	15 June 95	Virginia	Virginia.
15	8	6	9 July 81	14 Oct. 96	Pennsylvania	Pennsylvania.
	8	9	6 July 82	21 Jan. 97	Massachusetts	Massachusetts.
	†8	5	26 June 72	d5 Feb. 01	Virginia	Virginia.

PASSED ASSISTANT SURGEONS (8).

				Passed assistant surgeon.		
	5	4	27 Sept. 70	16 Oct. 75	Maryland	Pennsylvania.
	3	0	1 May 71	12 June 76	Virginia	Virginia.
	8	2	19 Mar. 75	3 June 78	Maryland	Do.
	6	8	28 Sept. 75	17 Dec. 78	New Jersey	New Jersey.
5	2	1	27 May 96	27 May 99	Connecticut	Connecticut.
	6	2	1 Oct. 75	20 May 79	North Carolina	North Carolina.
	2	5	19 June 90	19 June 94	Kansas	Connecticut.
	1	6	2 Aug. 93	2 Aug. 96	California	California.

ASSISTANT SURGEONS (8).

	0	3	30 July 61	New York	New York.
	0	1	do	do	New Hampshire.
	3	3	2 Mar. 67	Delaware	Delaware.
	a0	6	14 Feb. 74	Maine	Maine.
5	2	1	27 June 98	Virginia	Virginia.
	0	5	e12 May 98	Pennsylvania	Pennsylvania.
	0	11	18 May 86	Pennsylvania	Pennsylvania.
	2	0	27 Jan. 92	Ohio	New York.

a Includes service in Volunteer Navy.
b Resigned, 31 January, 1866; reappointed Assistant Surgeon, 28 September, 1870.
c Acting Assistant Surgeon, 10 January, 1874; honorably discharged, 30 June, 1879.
d Assistant Surgeon, 26 June, 1872; Passed Assistant Surgeon, 20 December, 1875; Surgeon, 16 June, 1885; resigned, 1 May, 1890; appointed Assistant Surgeon for temporary service, 4 May, 1898; promoted to Passed Assistant Surgeon, 21 September, 1898; honorably discharged, 23 March, 1899.
e Date of entry as Assistant Surgeon for temporary service; appointed in regular service, 7 June, 1900.

PAY DIRECTORS (3).

Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service. Ys.	Sea service. Ms.
Rank of Rear-Admiral (2).					
Thomas Thompson Caswell	Annapolis, Md	5 June 99	G. F.	11	1
William Judah Thompson	Seattle, Wash	10 Jan. 03	G. F.	a18	6
Rank of Captain (1).					
*Luther Guiteau Billings**	Brooklyn, N. Y	14 Mar. 98	G.	12	2

PAY INSPECTORS (4).

Rank of Commander.					
Charles Webb Slamm	Summit, N. J	22 Apr. 99	G. F.	a15	7
James Hoy	On leave abroad	18 Jan. 92	G.	11	5
Francis Henry Swan †	Boston, Mass	15 July 86	G.	a 8	9
Josiah Rumble Stanton	San Francisco, Cal	8 Sept. 02	G.	15	5

PAYMASTERS (8).

Rank of Lieutenant-Commander.					
George Augustus Sawyer	Tompkinsville, N. Y	29 June 69	G.	3	11
Robert Burton Rodney	Washington, D. C	8 Sept. 71	M.	a 9	3
John Furey	Brooklyn, N. Y	10 Sept. 95	G.	a12	10
Edward Norman Whitehouse	Chicago, Ill	4 Feb. 98	G.	21	5
5 John Randolph Carmody	Washington, D. C	9 Apr. 89	G.	a7	2
John Franksford Tarbell	Boston, Mass	18 Feb. 92	G.	a11	0
George Henry Read	Sheffield, Mass	20 Mar. 98	G.	a12	11
John Quitman Lovell	Baltimore, Md	15 Jan. 03	G.	8	3

PASSED ASSISTANT PAYMASTER (1).

Rank of Lieutenant.					
Francis James Painter	West Chester, Pa	18 May 69	K.	a 4	7

ASSISTANT PAYMASTER (1).

Rank of Lieutenant (junior grade).					
Nicholas Henry Stavey	New Rochelle, N. Y	1 Sept. 76	G.	3	4

* Advanced for eminent and conspicuous conduct in battle during the war of the rebellion.
† Advanced for extraordinary heroism during the war of the rebellion.
a Includes service in Volunteer Navy.

PAY DIRECTORS (3).

Shore or other duty. Ys.	Shore or other duty. Ms.	Date of entry into the service.	Pay director.	Born in—	Appointed from—
22	7	9 Sept. 61	25 Dec. 92	Rhode Island	Rhode Island.
a16	1	29 Mar. 65	29 Mar. 02	District of Columbia	Maryland.
16	9	24 Oct. 62	9 Jan. 95	New York	New York.

PAY INSPECTORS (4).

			Pay inspector.		
a12	6	4 Nov. 62	15 Mar. 98	New York	New York.
11	5	11 Oct. 61	28 May 82	New Jersey	Do.
a9	4	9 Dec. 61	5 Feb. 86	Massachusetts	Massachusetts.
13	1	25 Mar. 70	20 Jan. 00	New York	New York.

PAYMASTERS (8).

			Paymaster.		
1	1	24 Aug. 61	17 Sept. 63	Vermont	Vermont.
a1	2	25 Oct. 62	30 June 69	Delaware	Pennsylvania.
a14	3	6 Oct. 63	24 Oct. 71	New York	New York.
8	7	24 Dec. 62	12 Apr. 77	do	Illinois.
a12	6	2 Aug. 64	22 Oct. 78	do	New York.
a10	4	28 Jan. 62	3 Apr. 79	Massachusetts	Massachusetts.
14	10	b14 Jan. 65	31 Aug. 81	Pennsylvania	Pennsylvania.
11	3	26 July 82	12 Feb. 98	Mississippi	Louisiana.

PASSED ASSISTANT PAYMASTER (1).

			Passed assistant paymaster.		
a0	5	17 Feb. 63	23 July 66	Pennsylvania	Pennsylvania.

ASSISTANT PAYMASTER (1).

2	1	4 Dec. 69	.....	New York	New York.

a Includes service in Volunteer Navy.
b Captain's clerk, 14 October, 1861; sea service 8 months.

CHIEF ENGINEERS (18).

	Name and rank.	Present residence.	Retired.	Law governing retirement.	Sea service.	
	Rank of Captain (1).				Ys.	Ms.
	Charles Jenkins MacConnell	Brooklyn, N. Y	19 Jan. 99	G.	20	2
	Rank of Commander (7).					
	Henry Winslow Fitch	Washington, D. C	29 Sept. 94	G.	14	11
	Frederick George McKean	do	9 Nov. 93	G.	16	0
	Isaac Ruby McNary	Danville, N. Y	11 Sept. 94	G.	17	0
5	John Livingston Dinwiddie Borthwick	On leave abroad	13 Oct. 96	G.	23	9
	Absalom Kirby	Washington, D. C	15 Feb. 98	G.	18	3
	George Edward Tower	do	25 Feb. 97	G.	17	0
	Albert Corcon Engard	Philadelphia, Pa	23 Feb. 99	G.	21	9
	Rank of Lieutenant-Commander (8).					
	Henry Mason	Plymouth P. O., Conn	16 Oct. 68	G.	7	10
10	Edward Biddle Latch	Academy P. O., Pa	22 Nov. 78	G.	11	9
	George Washington Sensner	Washington, D. C	25 Jan. 86	G.	11	4
	George William Magee	Brooklyn, N. Y	26 June 93	G.	14	4
	Burdett Chase Gowing	Tully, Onondaga County, N. Y	28 Jan. 95	G.	17	2
	Edward Augustus Magee	Brooklyn, N. Y	4 Nov. 95	G.	19	2
15	Jefferson Brown	do	2 Aug. 92	G.	14	6
	Herschel Main	Washington, D. C	10 Sept. 95	G.	14	8
	Rank of Lieutenant (2).					
	Robert Ware Galt	Williamsville, Va	19 Nov. 98	G.	14	0
	William Beatty Dunning	San Francisco, Cal	29 Oct. 98	G.	13	8

PASSED ASSISTANT ENGINEERS (32).

	Rank of Lieutenant (25).					
	Caleb Ely Lee	Evansville, Wis	2 Dec. 76	G.	8	3
	John David Toppin	On leave abroad	11 May 67	G.	3	10
	Rezeau Brown Plotts	Worthington, Minn	16 Jan. 66	G.	3	9
	Alexander Varennes Fraser	Brooklyn, N. Y	24 Mar. 74	G.	6	1
5	Charles Howe Greenleaf	Chelmsford, Mass	18 July 85	G.	15	3
	Benjamin Kavanaugh	Washington, D. C	3 Apr. 66	M.	2	7
	Julius Adam Kaiser	Philadelphia, Pa	8 July 73	G.	5	11
	Rudolph Thomas Bennett	Baltimore, Md	21 May 80	G.	12	9
	Edwin Tyson Phillippi	Dauphin, Pa	21 June 84	G.	10	6
10	John John Bissett	Paterson, N. J	21 Oct. 82	G.	11	2
	Henry Clay Blye	New York, N. Y	28 Oct. 74	G.	6	2
	Levi Tracy Safford	Vestal, N. Y	11 Oct. 81	M.	10	8
	James William Holihan	Oakland, Cal	31 Oct. 79	G.	7	4
	Jonathan Manly Emanuel	Philadelphia, Pa	8 Apr. 91	G.	15	3
15	John Christian Kafer	New York, N. Y	18 June 88	G.	10	11
	Charles Henry Manning	Manchester, N. H	14 June 84	G.	9	1
	William Augustus Harold Allen	Swarthmore, Pa	14 June 90	G.	12	11
	David Matthey Fulmer	Trappe, Pa	26 Apr. 84	G.	10	11
	William Lamdin Bailie	Philadelphia, Pa	30 June 85	G.	14	3
20	Charles Francis Nagle	Brooklyn, N. Y	26 July 92	G.	16	3
	John Albert Tobin	East Providence, R. I	20 Oct. 90	G.	10	8
	John Theirson Smith	Washington, D. C	24 Feb. 75	G.	*9	0
	Robert Darious Taylor	Philadelphia, Pa	23 Apr. 92	G.	15	10
	Robert Crawford	Inspection duty (Bureau S. E.)	30 June 92	G.	13	3
25	Willis Bonnell Day	Navy-Yard, New York	2 May 98	G.	8	0
	Rank of Lieutenant (junior grade) (7).					
	Carlton Andrew Uber	Falls Church, Va	27 Mar. 67	G.	1	7

* Includes service in Volunteer Navy.

CHIEF ENGINEERS (18).

	Shore or other duty. Ys.	Ms.	Date of entry into the service.	Chief engineer.	Born in—	Appointed from—
	9	1	29 Oct. 61	2 Dec. 85	Pennsylvania	New Jersey.
	18	9	3 May 59	4 Mar. 71	Massachusetts	Massachusetts.
	15	1	21 Feb. 61	25 Nov. 77	East Indies	Maryland.
	13	0	13 May 61	14 Dec. 78	New York	New York.
5	a8	1	8 Oct. 61	7 Sept. 85	Pennsylvania	Pennsylvania.
	12	1	3 Oct. 61	2 Dec. 86	District of Columbia	District of Columbia.
	13	2	17 Jan. 62	30 June 87	Ohio	Ohio.
	11	2	17 Mar. 63	3 Oct. 92	Pennsylvania	Pennsylvania.
	3	8	23 Mar. 48	b21 May 63	Maine	Connecticut.
10	4	3	20 Sept. 58	21 Mar. 70	Pennsylvania	Pennsylvania.
	5	4	22 Oct. 60	17 June 74	Maryland	Maryland.
	14	5	4 Apr. 61	11 June 76	New York	New York.
	7	10	21 Sept. 61	15 Feb. 86	.....do	Do.
	11	8	27 June 62	28 Feb. 89	.....do	Do.
15	7	9	17 Dec. 62	19 Nov. 90	.....do	Do.
	12	1	10 Oct. 66	11 Nov. 92	Illinois	District of Columbia.
	10	7	12 Oct. 71	26 Dec. 94	Virginia	Virginia.
	9	6	1 Oct. 73	29 July 97	New York	New York.

PASSED ASSISTANT ENGINEERS (32).

				Passed assistant engineer.		
	2	8	4 Apr. 61	1 Mar. 64	Pennsylvania	New York.
	1	0	1 July 61	24 July 67	New York	Do.
	4	5	.....do	.....do	New Jersey	Pennsylvania.
	3	10	21 Sept. 61	24 Feb. 74	New York	New York.
5	5	5	3 Oct. 61	.....do	.....do	Do.
	0	0	3 May 59	24 July 67	District of Columbia	District of Columbia.
	2	11	8 Sept. 63	13 Oct. 68	.....do	Do.
	1	3	25 Mar. 62	24 Feb. 74	Maryland	Maryland.
	7	4	20 May 62	.....do	Pennsylvania	Pennsylvania.
10	1	6	30 July 62	.....do	New Jersey	New Jersey.
	1	5	17 Nov. 62	.....do	Pennsylvania	Pennsylvania.
	4	7	8 Dec. 62	.....do	New York	New York.
	6	6	.....do	.....do	Ireland	Do.
	6	6	25 Aug. 62	.....do	England	Pennsylvania.
15	11	3	16 Jan. 63	.....do	New Jersey	New Jersey.
	9	2	19 Feb. 63	.....do	Maryland	Maryland.
	10	6	21 Apr. 63	.....do	New York	Pennsylvania.
	5	3	.....do	.....do	Pennsylvania	Do.
	4	7	16 Jan. 63	.....do	Maryland	Maryland.
20	3	9	3 Aug. 63	5 Apr. 74	Ireland	New York.
	7	4	4 Oct. 70	2 Oct. 77	Rhode Island	Massachusetts.
	*0	9	12 Mar. 63	17 June 70	Pennsylvania	District of Columbia.
	8	4	21 Apr. 63	24 Feb. 74	Maryland	Maryland.
	10	11	23 June 63	.....do	Scotland	Pennsylvania.
25	10	3	13 Sept. 77	29 Jan. 95	Ohio	Ohio.
	6	11	a17 Mar. 63	28 Mar. 72	Maryland	Maryland.

a Five months and one day in Volunteer Army.
b Out of service from 14 November, 1853, to 31 May, 1861.

PASSED ASSISTANT ENGINEERS—Continued.

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	John Wesley Saville	Baltimore, Md	1 Feb. 71	G.	6	0
	Lucius Winslow Wooster	Los Angeles, Cal	29 June 87	G.	8	7
	William Richard King	Baltimore, Md	18 Mar. 91	G.	9	2
30	Joseph R. Wilmer	Annapolis, Md	4 Apr. 92	G.	8	11
	Andrew McAllister	Inspection duty (Bu. S. E. and Ord.)	14 Nov. 96	G.	7	10
	Walter Safford Burke	Cambridge, Mass	30 Apr. 97	G.	5	11

ASSISTANT ENGINEERS (27).

	Rank of Lieutenant (junior grade) (22).					
	Henry Dawson Sellman	Baltimore, Md	17 Nov. 71	G.	7	5
	Alexander Hamilton Price	Swampscott, Mass	26 Oct. 72	G.	5	8
	Howard Downing Potts	Harrisburg, Pa	26 Oct. 74	M.	9	1
	Joseph Story Greene	Watertown, N. Y	24 May 67	G.	3	8
5	Daniel Asa Sawyer	Carlisle, Pa	22 Jan. 66	G.	2	6
	George Washington Beard	Baltimore, Md	1 Feb. 66	G.	1	7
	James Willson Patterson	Philadelphia, Pa	21 Oct. 69	G.	5	7
	James Gittings Littig	Staunton, Va	14 July 74	G.	6	5
	William George McEwan	Philadelphia, Pa	24 May 75	G.	0	0
10	William Henry Platt	do	3 Nov. 77	G.	*9	5
	Jabez Burchard	do	26 Oct. 74	M.	*5	8
	Henry Eckford Rhoades	Navy-yard, New York	30 Dec. 74	M.	*5	1
	George Charles Drinen	Brooklyn, N. Y	19 Oct. 75	G.	0	7
	Edward Francis McElmell	Philadelphia, Pa	1 Nov. 78	G.	5	9
15	Michael Henry Plunkett	Baltimore, Md	22 June 74	G.	4	10
	Charles Waterman Livermore	Pasadena, Cal	16 Nov. 82	G.	4	10
	Henry Carson Baughman	Baltimore, Md	15 July 86	G.	6	4
	John Augustus Henderson	State College, Pa	20 Nov. 84	M.	1	11
	Wilmer Olin Chrisman	New York, N. Y	29 June 87	G.	5	11
20	John David Sloane	St. Paul, Minn	30 June 85	G.	5	8
	Joseph Learned Wood	Ivy Depot, Va	11 Nov. 93	G.	8	7
	Rank of Ensign (6).					
	Benjamin Howard Warren	Pittsburg, Pa	11 June 78	M.	1	9
	William Stuart Smith	Berkeley, Cal	31 Oct. 90	G.	4	7
	Robert Stewart, jr	Brooklyn, N. Y	17 June 90	G.	3	9
25	William Henry Paul Creighton	New Orleans, La	26 July 92	G.	6	2
	Robert Emmet Carney	Office Naval Intelligence	31 Dec. 96	G.	5	6
	George Hugh Shepard	Syracuse, N. Y	8 Jan. 98	G.	5	1

*Includes service in Volunteer Navy.

PASSED ASSISTANT ENGINEERS—Continued.

	Shore or other duty.		Date of entry into the service.	Passed assistant engineer.	Born in—	Appointed from—
	Ys.	*Ms.*				
	0	6	28 Oct. 62	19 June 84	Maryland	Maryland.
	3	0	1 Oct. 71	1 Nov. 79	New Jersey	New Jersey.
	5	1	1 Oct. 72	17 Mar. 87	Maryland	Maryland.
30	6	9	1 Oct. 74	10 Jan. 91	.....do	Do.
	10	5	13 Sept. 77	9 May 95	New York	New York.
	5	8	17 May 83	5 June 96	.....do	Illinois.

ASSISTANT ENGINEERS (27).

				Assistant engineer.		
	0	9	19 July 61	24 Feb. 74	Maryland	Maryland.
	2	0	8 Oct. 61	.....do	.....do	Do.
	0	3	16 Nov. 61	.....do	Pennsylvania	Pennsylvania.
	0	3	28 Feb. 62	.....do	New York	New York.
5	0	0	6 Oct. 62	.....do	Pennsylvania	Pennsylvania.
	0	2	25 Mar. 62	.....do	Maryland	Maryland.
	0	10	21 Apr. 63	.....do	Pennsylvania	Pennsylvania.
	2	3	3 Aug. 63	24 Feb. 74	Maryland	Maryland.
	10	2	24 Dec. 63	.....do	Ireland	Pennsylvania.
10	*0	3	*a*24 Mar. 65	.....do	New York	New York.
	*1	3	14 Mar. 65	.....do	Pennsylvania	Pennsylvania.
	*0	2	11 Feb. 65	.....do	New York	New York.
	0	0	1 Mar. 71	.....do	Massachusetts	Do.
	0	1	7 Nov. 71	.....do	Pennsylvania	Pennsylvania.
15	1	5	21 July 58	....*b*do	Ireland	Maryland.
	1	4	.....	26 Feb. 75	California	New Hampshire.
	2	0	.....	13 Oct. 75	Virginia	Pennsylvania.
	1	7	.....	3 July 76	Pennsylvania	Do.
	1	2	.....	18 May 77	.....do	Do.
20	1	2	.....	7 June 77	Canada	New Hampshire.
	7	10	14 Sept. 76	1 June 82	Virginia	Virginia.
	2	7	1 Oct. 71	26 Feb. 75	Massachusetts	Massachusetts.
	7	3	13 Sept. 77	1 July 83	New York	New York.
	4	0	.....do	.....do	Michigan	Michigan.
25	7	7	1 Oct. 78	1 July 84	Ohio	Ohio.
	7	10	21 May 85	1 July 91	Wisconsin	Wisconsin.
	4	11	27 Sept. 87	1 July 93	.....do	Do.

a Three months and five days in Volunteer Army.
b Resigned 9 May, 1865.

CHAPLAINS (2).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	Ms.
	Rank of Captain (2).					
	James J. Kane	Brooklyn, N. Y.	30 Oct. 96	G.	3	5
	George Artemus Crawford	Boston, Mass.	2 Mar. 89	G.	6	8

NAVAL CONSTRUCTOR (1).

	Rank of Captain (1).					
	Thomas Edward Webb	Port Washington, N. Y	18 June 88	G.	0	0

CIVIL ENGINEERS (2).

	Rank of Rear-Admiral (1).					
	Franklin Cogswell Prindle	Washington, D. C.	27 Feb. 01	G, F.	0	0
	Rank of Lieutenant-Commander (1).					
	Thomas Chalmers McCollom	Philadelphia, Pa.	1 June 97	G.	0	0

CHIEF BOATSWAINS (2).

	Rank with, but after, Ensign (2).					
	John Costello	New York, N. Y.	24 May 02	G.	6	7
	Charles Franklin Pierce	Naval Academy	22 Sept. 02	G.	4	10

BOATSWAINS (13).

	John Adlington Brisco	Washington, D. C.	18 June 88	G.	14	9
	Thomas Savage	Navy-yard, Boston	8 Nov. 86	G.	9	5
	Alexander Mack	Naval station, New London, Conn	20 Dec. 89	G.	2	11
	Edwin Crissey	Atlanta, Ga	29 Dec. 94	G.	5	2
5	John Henry Brown	Baltimore, Md	14 June 95	G.	5	1
	Woodward Carter	Philadelphia, Pa.	15 Feb. 97	G.	6	11
	William Henry Frary	San Jose, Cal	10 Dec. 88	G.	3	0
	Patrick Henry Burns	Nautical school-ship Enterprise	6 June 98	G.	3	0
	Lee Ramsay Boland	San Diego, Cal	25 Feb. 02	G.	4	0
10	Charles Jacob Christianson	Oakland, Cal	29 July, 03	G.	2	4
	William Johnson	Philadelphia, Pa.	4 Dec. 03	G.	3	4
	Henry Feehan	Boston, Mass	24 Dec. 03	G.	2	2
	William Henry Johnson	Navy-yard, New York	22 Sept. 02	G.	1	3

CHAPLAINS (2).

	Shore or other duty.		Date of entry into the service.	Born in—	Appointed from—
	Ys.	Ms.			
	8	7	a6 June 68	Canada	New York.
	4	4	10 May 70	Maine	Maine.

NAVAL CONSTRUCTOR (1).

				Naval constructor.		
	22	7	27 Feb. 65	17 June 68	New York	New York.

CIVIL ENGINEERS (2).

	23	0	†22 July 79	Vermont	Pennsylvania.
	12	6	26 Oct. 81	New Hampshire	Do.

CHIEF BOATSWAINS (2).

			Previous service as enlisted man.			Date of warrant.	Chief boatswain.		
			Ys.	Ms.	Ds.				
	5	5	9	11	....	7 Nov. 88	3 Mar. 99	New York	New York.
	7	8	13	5	14	7 May 89	7 May 99	Massachusetts	Massachusetts.

BOATSWAINS (13).

			Previous service as enlisted man.			Date of warrant.		
			Ys.	Ms.	Ds.			
	9	9	....	....	....	24 Mar. 58	Massachusetts	Massachusetts.
	8	1	0	5	4	b12 Oct. 71	District of Columbia	California.
	12	3	....	....	....	5 June 72	At sea	Massachusetts.
	10	0	....	....	....	4 Jan. 73	New York	Florida.
5	9	0	3	9	3	c25 May 77	Rhode Island	Maryland.
	7	7	16	9	4	d18 Apr. 79	Pennsylvania	Pennsylvania.
	2	10	....	....	....	.....do	New York	Virginia.
	3	11	11	1	21	20 Oct. 94	.....do	New York.
	2	11	7	4	16	3 Aug. 95	Georgia	Georgia.
10	2	5	12	8	5	11 Aug. 98	New York	California.
	1	8	9	4	29	10 Apr. 99	Pennsylvania	Pennsylvania.
	1	5	10	7	12	28 Sept. 99	Massachusetts	Massachusetts.
	2	1	10	2	....	25 Jan. 00	Maryland	New York.

a Mate, 8 August, 1861; acting ensign, 28 October, 1862; sea service, 3 years 11 months; shore duty, 1 month.
b Mate, 20 April, 1865; discharged, 18 March, 1868; mate, 10 December, 1869; sea service, 2 years, 8 months; shore duty, 2 years, 1 month.
c Mate, 24 February, 1865.
d Mate, 12 September, 1862; acting ensign, 25 January, 1864; sea service, 2 years 9 months; shore duty, 2 years 11 months.
† Third assistant engineer, 3 August, 1861; second assistant engineer, 21 April, 1863, to 11 September, 1865; civil engineer, 17 April, 1869, to 31 December, 1875. Sea service, 3 years 8 months.

CHIEF GUNNER (2).

	Name and rank.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
	Ranks with, but after, Lieutenant (junior grade) (1).				Ys.	Ms.
	Charles Henry Venable	Navy-yard, Washington	25 June 01	G. F.	11	9
	Ranks with, but after, Ensign (1).					
	Patrick Lynch	Navy-yard, New York	12 Mar. 03	G.	7	1

GUNNERS (14).

	Richard James Hill	Jersey City, N. J	19 Feb. 83	G.	8	8
	Elisha James Beacham	Apopka, Fla	26 Jan. 93	G.	11	11
	Thomas Bascom Watkins	Braintree, Mass	20 May 89	G.	11	3
	George Perry Cushman	Duxbury, Mass	22 July 91	G.	14	3
5	William Thomas Devlan	Nantucket, Mass	10 Dec. 83	G.	*9	6
	Samuel Cross	Navy-yard, Washington	11 June 98	G.	8	11
	Cornelius Cronin	Navy-yard, New York	16 Aug. 98	G.	11	2
	Carrington Asbury Young	Washington, D. C	10 Dec. 83	G.	*16	4
	John Westfall	Allston, Mass	26 July 92	G.	2	6
10	Horace Ridout Yewell	Providence, R. I	21 Feb. 94	G.	1	11
	Henry Jacob Tresselt	Union Iron Works, San Francisco	14 June 95	G.	1	0
	Peter Hanley	Albuquerque, N. Mex	26 Oct. 98	G.	5	7
	Arthur Solomon Williams	Tacoma, Wash	29 July 02	G.	2	4
	Philip Doherty	Brooklyn, N. Y	10 May 02	G.	2	0

CHIEF CARPENTERS (3).

	Ranks with, but after, Lieutenant (junior grade) (2).					
	Josiah Edwin Keen	Navy-yard, Boston	17 Nov. 00	G. F.	8	6
	Milton Fulton Roberts	Medford, Mass	21 Feb. 03	G. F.	8	0
	Ranks with, but after, Ensign (1).					
	Osgood Harold Hilton	Union Iron Works, San Francisco	6 Aug. 00	G.	6	0

CARPENTERS (12).

	David W. Perry	Collingswood, N. J	14 Feb. 99	G.	14	5
	Thomas McGlone	Brooklyn, N. Y	6 Apr. 94	G.	11	9
	Nathan Hannibal Junkins	Kittery, Me	13 Nov. 96	G.	10	10
	Benjamin Edwin Fernald	Sharon, Mass	7 Nov. 94	G.	8	6
5	Arthur Webber Massey	New Rochelle, N. Y	20 June 96	G.	6	0
	William Lyman Maples	Charlottesville, Va	6 Dec. 95	G.	5	5
	Kaen Michael Aloysius Mahony	Chester, Pa	2 Mar. 98	G.	3	10
	Spencer Carpenter Brearley	Newport, R. I	2 July 01	G.	3	4
	Edwin Pickering Kirk	Toms River, N. J	6 Dec. 02	G.	2	9
10	George Hichborn Warford	Vallejo, Cal	13 Mar. 02	G.	3	6
	Joel De Groff Griffin	Inspection duty (Bureau C. & R.)	15 June 03	G.	2	5
	Oliver Cromwell Jones	Philadelphia, Pa	17 June 03	G.	2	0

*Includes service in Volunteer Navy.

CHIEF GUNNER (2).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Chief gunner.	Born in—	Appointed from—
	Ys.	*Ms.*							
	14	4	22	1	....	‡5 Sept. 71	3 Mar. 99	District of Columbia	Pennsylvania.
	18	5	....	....	....	15 Aug. 77	.....do....	Ireland	District of Columbia.

GUNNERS (14).

	7	0	....	....	....	28 Apr. 60	Maine		District of Columbia.
	14	4	7	5	13	7 Sept. 61	Maryland		Do.
	13	11	....	....	....	5 Oct. 61	.....do		Maryland.
	13	4	....	....	....	18 Dec. 61	Massachusetts		District of Columbia.
5	*3	1	6	5	10	*a*30 July 70	New Jersey		Pennsylvania.
	19	0	....	....	....	27 Aug. 72	District of Columbia		District of Columbia.
	14	4	8	5	0	*b*20 Nov. 73	Michigan		Michigan.
	*1	4	....	....	....	*c*9 Apr. 75	District of Columbia		District of Columbia.
	3	3	....	....	....	8 June 86	New York		New York.
10	1	11	8	10	9	23 Aug. 86	Maryland		Maryland.
	5	2	....	....	....	31 Jan. 89	New York		New York.
	2	11	....	....	....	21 Oct. 89	Pennsylvania		Do.
	3	7	10	0	9	25 Jan. 96	North Carolina		North Carolina.
	7	7	19	5	1	10 Apr. 99	New York		Connecticut.

CHIEF CARPENTERS (3).

							Chief carpenter.		
	15	5	....	....	....	9 Mar. 78	3 Mar. 99	Maine	Massachusetts.
	11	10	....	....	....	12 Dec. 79	.....do....	Massachusetts	Do.
	8	4	....	....	....	5 Feb. 86	.....do....	Maine	California.

CARPENTERS (12).

	8	11	....	....	....	23 June 69	Pennsylvania		Pennsylvania.
	10	11	....	....	....	*d*18 May 70	New York		New York.
	10	2	....	....	....	20 Feb. 72	Maine		Massachusetts
	12	5	....	....	....	.....do....	.....do		Do.
5	4	4	....	....	....	19 Aug. 74	Massachusetts		New York.
	8	10	....	....	....	18 Dec. 80	Connecticut		District of Columbia.
	11	5	....	....	....	8 Jan. 81	Massachusetts		Massachusetts.
	6	6	....	....	....	27 July 92	Maine		Maine.
	6	7	....	....	....	2 Nov. 92	Pennsylvania		New Jersey.
10	3	10	....	....	....	18 Aug. 94	California		California.
	4	11	....	....	....	1 Feb. 96	New Jersey		Virginia.
	1	4	5	6	6	6 June 99	Pennsylvania		Pennsylvania.

* Includes service in Volunteer Navy.
‡ Midshipman, September 22, 1864; resignation accepted, March 19, 1866; mate, April 2, 1876; resignation accepted August 17, 1867; mate, September 4, 1869.
a Acting gunner, 19 March, 1863.
b Mate, 9 July, 1866; sea service, 7 years 4 months.
c Mate, 14 September, 1866.
d Acting carpenter, 12 May, 1866; 11 months' sea service.

SAILMAKERS (5).

	Name.	Present residence or duty.	Retired.	Law governing retirement.	Sea service.	
					Ys.	*Ms.*
	Alexander William Stephens	Pikesville, Md	10 Dec. 83	M.	4	4
	William Redstone	Naval recruiting rendez., San Fran	13 Oct. 96	G.	6	8
	Herman Hansen	Chicago, Ill	24 Jan. 89	G.	3	8
	Charles E. Tallman	Richmond, Me	29 Oct. 98	G.	7	2
5	George Parker Barnes	Portsmouth, Va	11 Feb. 93	G.	4	4

WARRANT MACHINISTS (6).

	John O'Neil	Naval recruiting rendez., Boston	24 Oct. 01	G.	2	2
	John Hill	Santa Cruz, Cal	28 Jan. 03	G.	2	8
	Angus Grant Bates	Holgate, Ohio	19 Dec. 03	G.	3	7
	John Thomas West	Berkley, Va	9 Mar. 03	G.	3	6
5	Harry Leon Foy	San Francisco, Cal	1 Oct. 01	G.	1	11
	William Edward Bartlett Grant	Baltimore, Md	4 Dec. 03	G.	0	9

PHARMACISTS (4).

	John Cowan	Boston, Mass	19 Oct. 03	G.	2	0
	William Hunter Huntington	Newport, R. I	8 June 03	G.	0	0
	Francis Wood	Museum of Hygiene	20 Mar. 00	G.	0	0
	Isaac Newton Hurd	Kittery, Me	28 Mar. 03	G.	0	5

MATES (8).

	Thomas Wakeham Bonsall	Glen Olden, Pa	20 June 96	G.	9	8
	Robert Robinson	Newport, R. I	15 Apr. 97	G.	4	1
	Frank Holler	De Land, Fla	27 Dec. 94	G.	0	0
	William Gustavus Smith	Annapolis, Md	25 May 97	G.	2	8
5	Samuel Gee	Anacostia, D. C	10 Sept. 95	G.	3	4
	Silas Tilford Citheus Smith	Providence, R. I	28 Dec. 94	G.	2	9
	James Hill	Norfolk, Va	16 Sept. 97	G.	1	7
	Olaf Christopherson	Brooklyn, N. Y	20 Nov. 03	G.	0	7

SAILMAKERS (5).

	Shore or other duty.		Previous service as enlisted man.			Date of warrant.	Born in—	Appointed from—
	Ys.	*Ms.*						
	0	1	....	....	....	15 Aug. 73	Maryland	Maryland.
	12	11	....	....	....	17 Jan. 76	Newfoundland	California.
	4	0	....	....	....	.....do....	Norway	Illinois.
	10	1	2	6	24	9 Jan. 77	Maine	Maine.
5	8	5	....	....	....	20 Feb. 78	Virginia	Virginia.

WARRANT MACHINISTS (6).

	1	5	3	0	0	6 July 99	Ireland	Massachusetts.
	0	0	22	0	....	23 Aug. 99	Wisconsin	Wisconsin.
	0	0	1	3	10	.....do....	Ohio	Ohio.
	0	0	17	10	5	.....do....	Virginia	Virginia.
5	0	0	7	5	9	.....do....	Massachusetts	California.
	1	0	2	9	29	1 Nov. 01	Maryland	Maryland.

PHARMACISTS (4).

	2	8	27	....	....	15 Sept. 98	New York	New York.
	4	8	18	7	11	.....do....	Massachusetts	Rhode Island.
	3	3	13	7	0	.....do....	Scotland	New York.
	3	6	12	....	....	.....do....	Maine	Maine.

MATES (8).

	20	3	....	....	....	[a] 6 Nov. 69	Pennsylvania	Pennsylvania.
	30	1	....	....	....	23 Dec. 62	Louisiana	Louisiana.
	27	5	....	....	....	17 Apr. 66	Germany	New York.
	30	5	6	8	29	[b] 5 Oct. 66	.....do	Do.
5	21	1	....	....	....	12 Nov. 69	District of Columbia	District of Columbia.
	18	8	4	3	12	28 Dec. 69	Rhode Island	Pennsylvania.
	25	10	4	6	26	19 Mar. 70	Ohio	Do.
	5	2	10	3	....	18 Aug. 97	Norway	New York.

[a] Mate, 27 April, 1865; honorably discharged 24 December, 1868.
[b] Mate, 5 May, 1863; honorably discharged 21 December, 1865.

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

LIEUTENANT (1).

Name and rank.	Present residence.	Retired.	Sea service.	
			Ys.	*Ms.*
George McCully McClure	Poland, Ohio	9 Nov. 68	5	4

LIEUTENANT (JUNIOR GRADE) (1).

Frederick Eugene Upton	Washington, D. C.	21 Nov. 77	2	9

PASSED ASSISTANT ENGINEER (1).

Rank of Lieutenant. Benjamin Chase Bampton	Brooklyn, N. Y.	6 Sept. 73	10	8

Retired under the first section of the act of April 21, 1864, as not recommended for promotion.

LIEUTENANT (1).

Shore or other duty.		Date of entry into the service.	Lieutenant.	Born in—	Appointed from—
Ys.	*Ms.*				
3	7	29 Sept. 59	21 Feb. 67	Pennsylvania	Pennsylvania.

LIEUTENANT (JUNIOR GRADE) (1).

			Lieutenant (junior grade).		
0	6	.....	[a]12 July 70	Maine	Maine.

PASSED ASSISTANT ENGINEER (1).

			Passed assistant engineer.		
2	8	20 May 57	17 Dec. 62	New York	New York.

[a] Resigned 15 October, 1870; reappointed 3 December, 1872.

Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.

LIEUTENANT-COMMANDER (1).

Name and rank.	Present residence or duty.	Retired.	Sea service.	
			Ys.	*Ms.*
Charles Wurts Tracy	Naval Library and Institute, Boston	22 Oct. 78	10	11

LIEUTENANT (1).

William Gangwere Hannum	Navy-yard, New York, N. Y	23 Oct. 00	15	3

ENSIGN (2).

George Edward Hutter	Lynchburg, Va	3 Feb. 82	5	7
Ernest Clinton Keenan	Potsdam, N. Y	19 Feb. 03	5	8

ASSISTANT PAYMASTER (1).

Rank of Lieutenant (junior grade).				
Jacob D. Doyle	Chicago, Ill	28 Feb. 89	3	11

CHAPLAIN (1).

Rank of Lieutenant.				
William Elam Edmonson	Charlotte, N. C	1 Oct. 01	3	10

CHIEF GUNNER (1).

Ranks with, but after, Ensign.				
Charles Morgan	Torpedo Station, Newport	8 June 03	5	10

Retired for incompetency or disability proceeding from other causes not incident to the service in conformity with the twenty-third section of the act of August 3, 1861.

LIEUTENANT-COMMANDER (1).

Shore or other duty.		Date of entry into the service.	Lieutenant-commander.	Born in—	Appointed from—
Ys.	*Ms.*				
6	1	27 Oct. 59	16 July 66	Pennsylvania	Pennsylvania.

LIEUTENANT (1).

10	2	24 Sept. 72		Pennsylvania	Pennsylvania.

ENSIGN (2).

			Ensign.		
3	7	21 June 70	17 July 75	Virginia	Virginia.
3	6	6 Sept. 93	1 July 02	New York	New York.

ASSISTANT PAYMASTER (1).

3	11	16 June 80		District of Columbia	District of Columbia.

CHAPLAIN (1).

1	11	24 Aug. 94		North Carolina	North Carolina.

CHIEF GUNNER (1).

			Chief gunner.		
6	2	28 Oct. 90	17 Oct. 01	Louisiana	Pennsylvania.

MARINE CORPS.

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT (1).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5001	George Frank Elliott	Special duty North Atlantic Fleet	28 Dec. 03	Mar. 00

ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5002	George Croghan Reid, adjutant and inspector, with the rank of colonel.	Headquarters, Washington	28 May 94	June 92
	5003	Charles Henry Lauchheimer, assistant adjutant and inspector, with the rank of lieuteuant-colonel.	Ordered to Manila, P. I	5 Dec. 03	Oct. 91
	5004	Henry Cargill Haines, assistant adjutant and inspector, with the rank of major.	Assistant adjutant and inspector's office, San Francisco.	17 Sept. 03	July 03
	5005	Rufus Herman Lane, assistant adjutant and inspector, with the rank of major.	Headquarters, Washington	7 July 03	Aug. 02
5	5006	Louis John Magill, assistant adjutant and inspector, with the rank of major.	do	3 Aug. 03	July 03

QUARTERMASTER'S DEPARTMENT (11).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5007	Frank Lee Denny, quartermaster, with the rank of colonel.	Headquarters, Washington	27 June 97	Oct. 89
	5008	Thomas Clayton Prince, assistant quartermaster, with the rank of lieutenant-colonel.	Assistant quartermaster's office, San Francisco.	15 Dec. 03	Oct. 01
	5009	Charles Laurie McCawley, assistant quartermaster, with the rank of major.	Quartermaster's office, Washington	1 Jan. 02	Aug. 98
	5010	Cyrus Sugg Radford, assistant quartermaster, with the rank of major.	Special duty North Atlantic Fleet	28 Dec. 03	Sept. 03
5	5011	William Belo Lemly, assistant quartermaster, with the rank of captain.	do	1 July 03	Dec. 02
	5012	Edwin Abram Jonas, assistant quartermaster, with the rank of captain.	Marine barracks, Cavite, P. I	6 July 02	May 01
	5013	Henry Latrobe Roosevelt, assistant quartermaster. with the rank of captain.	Marine barracks, Olongapo, P. I	19 Feb. 02	1st cruise
	5014	Norman Gilbert Burton, assistant quartermaster, with the rank of captain.	Special duty North Atlantic Fleet	2 Oct. 02	Nov. 00
	5015	Hugh Lovell Matthews, assistant quartermaster, with the rank of captain.	Special duty, North Atlantic Fleet	28 Dec. 03	Feb. 03
10	5016	Rupert Carthalo Dewey, assistant quartermaster, with the rank of captain.	Headquarters, Washington	31 Dec. 03	do
	5017	Frank Jacob Schwable, assistant quartermaster, with the rank of captain.	do	28 Oct. 03	do

PAYMASTER'S DEPARTMENT (4).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5018	Green Clay Goodloe, paymaster, with the rank of colonel.	Headquarters, Washington	17 Mar. 77	Dec. 76
	5019	George Richards, assistant paymaster, with the rank of lieutenant-colonel.	Assistant paymaster's office, San Francisco, Cal.	25 Apr. 01	Sept. 00
	5020	William Charles Dawson, assistant paymaster, with the rank of major.	Ordered to Manila, P. I	10 Dec. 03	Nov. 98
	5021	William Glasgow Powell, assistant paymaster, with the rank of captain.	Special duty, North Atlantic Fleet	28 Dec. 03	Aug. 03

MARINE CORPS.

BRIGADIER-GENERAL, COMMANDANT (1).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	0	b13	10	a21	5	0	0	12 Oct. 70	3 Oct. 03	.....	Ala	N. Y.

ADJUTANT AND INSPECTOR'S DEPARTMENT (5).

	0	0	9	1	30	5	0	0	2 July 64	3 Mar. 99	.....	Ohio....	Ohio.
	0	0	a6	5	a19	10	0	0	1 July 83	3 Mar. 03	.....	Md	Md.
	0	0	b9	10	a18	2	0	6	.....do....	18 June 03	.....	Kans ...	At large.
	0	0	b7	3	a9	4	0	0	1 July 93	.....do....	.....	Ohio....	Ohio.
5	0	0	a6	4	a10	0	0	1	1 July 95	.....do....	1st lieut., 13 June, 98; captain, 13 June, 98.	Pa	Pa.

QUARTERMASTER'S DEPARTMENT (11).

	0	0	a5	11	18	0	0	0	16 June 80	3 Mar. 99	.....	Ind	Ind.
	0	0	b8	8	a16	10	0	0	1 July 84	3 Mar. 03	.....	Ohio....	Ohio.
	0	0	b0	8	5	10	0	0	27 June 97	3 Mar. 99	Major, 11 June, 98.....	Mass....	D. C.
	0	6	b6	8	a10	0	0	3	1 July 92	3 Mar. 03	.....	Ky	Ky.
5	0	3	b2	3	a3	3	0	0	8 Apr. 99	27 May 99	.....	N. C	N. C.
	1	6	b3	1	a2	3	0	0	26 May 99	13 Jan. 02	.....	La	La.
	0	6	b2	4	a4	11	0	0	8 Dec. 99	18 June 03	.....	N. J.....	N. Y.
	0	6	b2	3	2	3	0	0	1 July 99	.....do....	.....	Mass.	Mass.
	0	0	b2	6	a2	3	0	0	17 Feb. 00	18 June 03	.....	Tenn ...	Tenn.
	0	0	0	1	a4	1	0	0	23 July 00	24 June 03	.....	Minn ...	Minn.
	0	0	b2	6	1	3	0	0	21 Mar. 00	19 Oct. 03	.....	Ohio....	Ohio.

PAYMASTER'S DEPARTMENT (4).

	0	0	4	8	a31	10	0	0	21 Apr. 69	3 Mar. 99	.....	Ky	Ky.
	0	0	b5	6	a10	10	0	0	1 July 93	3 Mar. 03	Lieut. colonel, 13 July, 00.....	Ohio....	Ohio.
	0	0	b5	2	b10	0	0	2	1 July 94	18 June 03	.....	Ky.	Mo.
	0	2	b5	11	a6	2	0	0	1 July 99	.....do....	Captain, 21 June, 00.....	Mo	At large.

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.
b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order, No. 81.

COLONELS (6).

No. in grade.	Signal No.	Name and rank.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5022	James Forney	Recruiting duty, Boston	28 Oct. 03	Jan. 03
	5023	Percival Clarence Pope	Marine barracks, Mare Island	16 Nov. 03	....do...
	5024	Henry Clay Cochrane	Marine barracks, League Island	6 Mar. 02	May 01
	5025	Francis Henry Harrington	Marine barracks, Cavite, P. I	27 Mar. 03	Aug. 98
5	5026	Mancil Clay Goodrell	Marine barracks, Norfolk	2 Apr. 03	Jan. 03
	5027	Allan Cuningham Kelton*	Marine Barracks, Boston	7 Nov. 03	Sept. 01

LIEUTENANT-COLONELS (6).

	5028	Otway Calvert Berryman	Marine barracks, Newport	1 Nov. 03	Aug. 03
	5029	William Francis Spicer	Marine barracks, New York	20 Feb. 03	Dec. 01
	5030	Paul St. Clair Murphy	Marine barracks, Cavite, P. I	3 Oct 03	Oct. 99
	5031	William Phillips Biddle	Special duty North Atlantic Fleet	28 Dec. 03	Feb. 03
5	5032	*Littleton Waller Tazewell Waller*†	....do	....do	May 02
	5033	Randolph Dickins*	Marine barracks, Washington	13 July 03	Feb. 03

MAJORS (15).

	5034	Thomas Newton Wood	Marine barracks, Guam, L. I.	31 Aug. 03	Nov. 02
	5035	Harry Kidder White	Marine barracks, Navy-yard, Wash	20 Dec. 02	May 02
	5036	Lincoln Karmany	Marine barracks, Olongapo, P. I	25 Apr, 02	Oct. 99
	5037	George Barnett	Kentucky	6 Aug. 03	Dec. 02
5	5038	Charles Augustus Doyen	Marine barracks, Annapolis	19 Jan. 03	Jan. 03
	5039	Franklin James Moses	Marine barracks, Portsmouth	15 Aug. 03	Feb. 03
	5040	James Edward Mahoney	Special duty, North Atlantic Fleet	28 Dec. 03	Nov. 03
	5041	Constantine Marrast Perkins	Ordered to United States	29 Dec. 03	Aug. 01
	5042	Joseph Henry Pendleton	Marine barracks, Sitka, Alaska	3 Nov. 99	July 98
10	5043	John Archer Lejeune	Special duty, North Atlantic Fleet	16 Aug. 03	May 00
	5044	Eli Kelley Cole	....do	28 Dec. 03	Sept. 03
	5045	Theodore Porter Kane	Marine barracks, San Juan, P. R	16 Jan. 03	Nov. 00
	5046	Lewis Clarke Lucas	Naval War College, Newport (Fleet)	2 June 02	July 01
	5047	Charles Grant Long‡	Navy-yard, Puget Sound	21 May 03	June 02
15	5048	Ben Hebard Fuller*	Marine barracks, Mare Island	19 Sept. 03	Sept. 03

CAPTAINS (72).

	5049	Robert McMillan Dutton	Ordered to Mare Island	31 Dec. 03	July 99
	5050	Edward Rutledge Lowndes	Marine barracks, Cavite, P. I	2 Oct. 03	Nov. 02
	5051	Albertus Wright Catlin	Ordered to Honolulu, Hawaii	23 Oct. 03	Sept. 98
	5052	Laurence Harry Moses	Recruiting duty, New York	24 Aug. 03	Feb. 03
5	5053	Wendell Cushing Neville	Marine barracks, Washington	8 July 03	....do...
	5054	Thomas Conrad Treadwell	Hancock	24 Sept. 03	June 99
	5055	Dion Williams	Maine	29 Dec. 02	Dec. 02
	5056	Albert Sydney McLemore	Newark	8 Jan. 03	Aug. 98
	5057	*John Twiggs Myers*†	Brooklyn	5 June 03	Nov. 00
10	5058	William Nessler McKelvy	Marine barracks, Port Royal	7 Oct. 03	Jan. 03
	5059	John Henry Russell	Oregon	23 Sept. 02	Apr. 00
	5060	Thomas Sheppard Borden	Marine barracks. navy-yard, Washing'n	15 Oct. 03	Sept. 03
	5061	Theodore Henry Low	Marine barracks, Norfolk	19 Oct. 03	Feb. 03
	5062	Melville J. Shaw	Massachusetts	4 May 03	Dec. 02
15	5063	Philip Michael Bannon	Alabama	9 Oct. 03	May 02

*Subject to examination and confirmation.

† Advanced for war service other than in war with Spain; does not become an additional number upon promotion.

‡ Subject to confirmation.

COLONELS (6).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	0	0	b8	7	34	3	0	0	1 Mar. 61	11 July 92	Captain, 24 Apr., 62; major, 15 Apr., 69; lieut. col., 15 Mar., 70.	Pa	Pa.
	0	3	b9	2	33	3	0	0	25 Nov. 61	3 Mar. 99	Captain, 8 Sept., 62	Mass	N. H.
	0	0	b15	5	26	11	0	0	10 Mar. 63	11 Jan. 00		Pa	Pa.
	0	10	12	9	26	4	0	0	8 Dec. 64	15 Aug. 00		D. C	D. C.
5	0	0	b15	9	a26	3	0	0	9 Mar. 65	3 Mar. 03		Ohio	Iowa.
	0	0	b15	0	a22	3	0	0	31 Mar. 69	27 Dec. 03	Major, 11 June, 98	Pa	Pa.

LIEUTENANT-COLONELS (6).

	2	0	b14	1	18	11	0	11	24 Jan. 70	15 Aug. 00		Va	D. C.
	1	11	b13	8	18	2	0	0	13 Mar. 72	3 Mar. 01		W. Ind	Mass.
	0	10	b18	6	12	5	0	0	27 Jan. 73	2 Mar. 03	Major, 3 July, 98	N. Y	N. Y.
	0	0	b15	2	13	4	0	0	19 June 75	3 Mar. 03		Pa	Pa.
5	0	0	b11	6	12	1	0	0	16 June 80	do	Lieut. colonel, 13 July, 00	Va	Va.
	0	0	b15	1	12	6	0	0	19 May 76	27 Dec. 03		Va	Va.

MAJORS (15).

	1	6	b16	8	a14	6	0	0	1 July 76	18 June 99		Md	D. C.
	2	8	b11	10	a14	0	0	5	1 July 83	11 Sept. 99		Minn	Dak.
	1	8	b11	1	a14	11	0	4	do	11 Jan. 00		Pa	Pa.
	1	2	b11	11	a14	0	0	7	do	3 Mar. 01		Wis	Wis.
5	1	7	b10	1	a16	8	0	8	do	31 Jan. 00		N. H	N. H.
	0	0	b10	9	a15	1	0	5	do	2 Mar. 03		Ohio	S. C.
	0	8	b 9	11	a17	0	0	4	do	3 Mar. 03	Captain, 11 June, 98	Mass	Mass.
	0	9	b12	3	a15	4	0	8	1 July 84	do		Ga	At large.
	0	0	a 6	4	a18	10	0	1	do	do		Pa	Pa.
10	0	4	b 7	2	a12	0	0	5	1 July 90	do		La	La.
	0	6	b 7	4	a12	4	0	8	do	do		N. Y	N. Y.
	0	10	b 8	6	a10	9	0	5	do	do		Md	At large.
	0	2	b 8	8	a 9	5	0	3	1 July 91	do	Captain, 13 June, 98	Ohio	Ohio.
	0	0	b 8	5	a 9	8	0	3	do	18 June 03	Captain, 11 June, 98	Mass	Mass.
15	0	0	b 7	2	a11	3	0	2	do	27 Dec. 03		Mich	Mich.

CAPTAINS (72).

	1	11	b9	3	a8	10	0	3	1 July 91	3 Mar. 99		Cal	Cal.
	1	3	b7	5	a10	8	0	2	do	do		S. C	Mich.
	1	8	b6	11	a10	4	0	4	1 July 92	do		N. Y	Minn.
	3	6	b7	7	a10	1	0	2	do	do		Ga	N. Y.
5	2	7	b7	11	a9	2	0	3	do	do	Captain, 13 June, 98	Va	Va.
	0	3	a5	3	a12	2	0	2	do	do		D. C	Mass.
	2	10	b6	8	a9	10	0	0	1 July 93	do		Ohio	Ohio.
	2	5	a7	9	a10	6	0	0	do	do	Captain, 11 June, 98	Tenn	Tenn.
	2	3	a6	1	a10	0	0	0	25 Feb. 95	do	Major, 20 July, 00	Ger	Ga.
10	2	8	b7	5	a9	2	0	0	1 July 93	do	Captain, 11 June, 98	Pa	Pa.
	1	3	b5	9	a9	7	0	3	1 July 94	do		Cal	At large.
	1	11	b6	10	a8	4	0	1	do	do	1st lieut., 3 July, 98	La	La.
	2	7	b5	11	a9	6	0	2	do	do		N. H	Conn.
	2	6	b6	2	a7	0	0	2	1 July 96	do	1st lieut., 11 June, 98	Minn	Minn.
15	2	5	b6	5	a8	9	0	2	1 July 97	do	1st lieut., 13 June, 98	Md	Md.

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.
b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order, No. 81.

CAPTAINS—Continued.

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration last of cruise or tour of sea service.
	5064	Newt Hamill Hall	Marine barracks, Cavite, P. I.	25 Feb. 03	July 01
	5065	*Smedley D. Butler**	Special duty, North Atlantic Fleet	7 Nov. 03	Apr. 03
	5066	*Henry Leonard**	do	28 Dec. 03	Sept. 00
	5067	Henry Overstreet Bisset	Navy-yard, Puget Sound	31 Dec. 03	June 02
20	5068	George Cyrus Thorpe	Diplomatic expedition to Abyssinia	6 Nov. 03	May 02
	5069	Charles Sanderson Hill	Iowa	23 Dec. 03	Apr. 03
	5070	David Dixon Porter	Missouri	1 Dec. 03	Dec. 02
	5071	Henry Carrington Davis	Wisconsin	4 Feb. 01	1st cruise
	5072	George Croghan Reid	Special duty, North Atlantic Fleet	28 Dec. 03	Dec. 03
25	5073	Robert Henry Dunlap	do	7 Nov. 03	May 02
	5074	Henry Wilson Carpenter	Minneapolis	5 Oct. 03	May 03
	5075	Randolph Carter Berkeley	Naval station, Charleston	7 Oct. 03	Sept. 02
	5076	Arthur J. Matthews	Marine barracks, Olongapo, P. I	21 Dec. 99	1st cruise
	5077	Carl Gamborg-Andresen	Marine barracks, Brooklyn	9 Oct. 03	Jan. 03
30	5078	Charles Smith Hatch	Marine barracks, Pensacola	24 Nov. 02	June 02
	5079	Philip Sheridan Brown	Recruiting duty, Detroit	22 Oct. 03	Oct. 02
	5080	Harry Lee	Marine barracks, Annapolis	9 May 03	May 03
	5081	John F. McGill	Recruiting duty, Chicago	3 Aug. 03	Jan. 03
	5082	Frederick Henry Delano	Recruiting duty, Philadelphia	29 Dec. 03	July 03
35	5083	Louis Mason Gulick	Illinois	9 Nov. 03	Sept. 02
	5084	Hiram I. Bearss	Special duty, North Atlantic Fleet	5 June 03	May 02
	5085	Robert Francis Wynne	do	9 Nov. 03	Sept. 02
	5086	Frederic Leison Bradman	Marine barracks, Cavite, P. I.	25 Feb. 03	Aug. 02
	5087	James Carson Breckinridge	Marine barracks, Annapolis	13 Oct. 03	Oct. 03
40	5088	Arthur Thomas Marix	Marine barracks, Olongapo, P. I	25 Feb. 03	Dec. 02
	5089	William H. Parker	Marine barracks, Cavite, P. I	2 May 02	May 00
	5090	Benjamin Franklin Rittenhouse	Ordered to Guam, L. I.	16 Dec. 03	Dec. 02
	5091	Thomas Francis Lyons†	Ordered to Headquarters	17 Dec. 03	Dec. 03
	5092	George Van Orden	Kearsarge	6 Aug. 03	Feb. 02
45	5093	James T. Bootes	Special duty, North Atlantic Fleet	28 Dec. 03	Apr. 02
	5094	Ernest Edward West	Ordered to United States	10 Dec. 03	Dec. 03
	5095	Logan Feland	Special duty, North Atlantic Fleet	7 Nov. 03	June 01
	5096	William H. Clifford	Marine barracks, Boston	11 Nov. 03	Nov. 03
	5097	John Savage Bates†	Marine barracks, Annapolis	9 June 03	May 03
50	5098	James Wallace Broatch	Marine barracks, Cavite, P. I.	2 Oct. 03	Dec. 02
	5099	William Hopkins	Special duty, North Atlantic Fleet	28 Dec. 03	do
	5100	Dickinson Phillips Hall	New York	19 Dec. 02	July 01
	5101	Arthur Eugene Harding	Olympia	11 May 03	Dec. 02
	5102	Charles Huntington Lyman	Special duty, North Atlantic Fleet	28 Dec. 03	Feb. 03
55	5103	Charles Carroll Carpenter	Marine barracks, New York	2 May 03	do
	5104	Louis McCarty Little	Special duty, North Atlantic Fleet	2 Oct. 02	May 02
	5105	Frederic May Wise†	Marine barracks, Annapolis	26 Dec. 03	Sept. 03
	5106	Richard Malcolm Cutts	Marine barracks, Cavite, P. I	2 Oct. 03	Oct. 02
	5107	Harold Courtland Snyder	Solace	14 Oct. 02	May 02
60	5108	Wirt McCreary	Special duty, North Atlantic Fleet	2 Oct. 02	Jan. 02
	5109	Wade Lytton Jolly	do	28 Dec. 03	Dec. 02
	5110	Alexander Shives Williams	do	do	Oct. 03
	5111	John Newton Wright	do	18 Nov. 03	Aug. 02
	5112	Julius S. Turrill‡	Marine barracks, Cavite, P. I.	19 Feb. 02	July 01
65	5113	James McEnery Huey	Marine barracks, Culebra, P. R	16 Oct. 03	Aug. 02
	5114	Frederick Murphy Eslick	Recruiting duty, Missouri	28 Aug. 03	May 03
	5115	Jay McClay Salladay	Boston	27 Aug. 02	Apr. 02
	5116	Macker Babb‡	Marine barracks, Olongapo, P. I.	1 Nov. 03	1st cruise
	5117	Rush Richard Wallace, jr. §	Special duty, North Atlantic Fleet	28 Dec. 03	Sept. 03
70	5118	Samuel Auchmuty Wainwright Patterson‡	do	7 Nov. 03	Feb. 03
	5119	Herbert Jay Hirshinger‡	do	do	Oct. 02
	5120	John Glover Muir‡	Marine barracks, Boston	10 Dec. 03	Oct. 01

*Advanced for war service other than in war with Spain; does not become an additional number upon promotion.
†Subject to examination.
‡Subject to examination and confirmation.
§Subject to confirmation.

CAPTAINS—Continued.

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	3	1	b5	11	a6	3	0	2	1 July 97	3 Mar. 99	Major, 14 Aug. 00	Tex	Tex.
	1	0	b2	9	a2	9	0	0	8 Apr. 99	23 July 00	Captain, 13 July, 00	Pa	Pa.
	0	0	b1	9	a3	8	0	0	do	do		D. C	D. C.
	3	1	b6	3	a5	0	0	1	15 Feb. 99	3 Mar. 99		Ky	Md.
20	2	5	b4	8	a3	3	0	0	8 Apr. 99	23 July 00	Captain, 8 Oct. 99	Minn	Minn.
	2	6	b3	7	a4	11	0	0	do	do		N. H	N. H.
	2	1	b2	7	a2	10	0	1	do	do	Captain, 8 Oct. 99	D. C	D. C.
	2	11	a3	4	a2	2	0	0	do	do		D. C	D. C.
	2	0	b3	4	a2	1	0	1	do	do		Ohio	Ohio.
25	1	11	b3	3	a2	0	0	0	do	do		D. C	D. C.
	1	4	b2	1	a4	7	0	0	13 Apr. 99	do		Va	Va.
	2	2	b2	9	a2	5	0	0	do	do		Va	Va.
	3	5	b4	6	a1	0	0	0	do	do		N. Y	R. I.
	1	8	b2	11	a9	8	0	2	do	do	Captain, 13 July, 00	Norway	N. Y.
30	1	10	b3	3	a2	2	0	1	do	do		D. C	N. H.
	2	2	3	0	a2	4	0	0	do	do		Me	Me.
	2	5	3	2	a2	1	0	0	do	do		D. C	D. C.
	2	6	b3	1	a2	2	0	0	26 May 99	do		Va	Va.
	2	8	b3	9	a1	3	0	0	do	do		N. H	N. Y.
35	2	2	b3	0	a2	4	0	0	do	do		Italy	N. H.
	2	5	b3	7	a1	9	0	0	do	do		Ind	Ind.
	2	4	b3	8	a1	8	0	0	do	do		D. C	Pa.
	3	2	b4	2	a1	0	0	0	8 Apr. 99	23 July 01		N. J	Mass.
	1	0	b1	4	a4	0	0	0	13 Apr. 99	do		Tenn	Ark.
40	1	5	b1	11	a3	7	0	0	do	do		Kans	Ill.
	1	8	b2	5	a2	8	0	0	26 May 99	do		Md	D. C.
	0	10	b2	9	a2	5	0	0	do	2 Mar. 03		Me	Va.
	1	3	b2	9	a10	3	0	0	8 June 99	do		Pa	U. S. M. C.
	0	5	b5	3	a5	4	0	0	1 July 99	do		Mich	Mich.
45	0	0	b3	2	a7	8	0	0	do	do		Del	Del.
	0	10	b4	6	a5	7	0	0	do	3 Mar. 03		Ga	Ga.
	0	2	b1	9	a3	9	0	0	do	do		Ky	Ky.
	0	8	b4	0	0	11	0	0	do	do		Me	Me.
	0	2	3	1	1	5	0	0	do	do		D. C	At large.
50	0	3	b2	9	a2	10	0	0	1 July 99	3 Mar. 03		Dak	Nebr.
	0	0	b2	6	a2	9	0	0	do	do		Pa	At large.
	0	10	2	2	a3	11	0	0	do	do		Ohio	Ohio.
	0	8	b2	4	a2	8	0	0	do	do	Captain, 27 June, 00	Ill	Ill.
	0	0	b3	5	a1	7	0	0	do	do		Ohio	At large.
55	0	0	b2	7	1	11	0	0	do	do		N. H	N. H.
	0	10	b3	8	0	10	0	0	do	do		N. Y	R. I.
	0	7	b2	5	2	1	0	0	do	do		N. Y	At large.
	0	3	b2	9	a2	6	0	0	do	do		Cal	Cal.
	0	10	1	6	3	0	0	0	do	do		Va	Va.
60	0	10	b4	2	a7	10	0	4	27 July 99	do		Pa	Pa.
	0	0	b3	0	a2	2	0	0	2 Oct. 99	do	1st lieut., 27 June, 00	Iowa	Iowa.
	0	5	b2	8	1	7	0	0	do	do		N. Y	N. Y.
	0	1	b2	3	a3	0	0	0	do	do		Ind	S. Dak.
	0	10	b2	11	1	4	0	0	do	18 June 03		Vt	Vt.
65	0	3	b2	5	a2	3	0	0	do	do		La	La.
	0	0	b2	6	a2	7	0	0	8 Dec. 99	do		Tenn	Tenn.
	0	6	1	10	2	3	0	0	do	do		Ill	Ill.
	0	6	b2	11	1	2	0	0	do	30 Oct. 03		W. Va	W. Va.
	0	3	b3	3	a1	1	0	0	29 Dec. 99	19 Nov. 03		Mo	Tenn.
70	0	2	b5	1	a10	7	0	0	11 Jan. 00	28 Nov. 03		D. C	Pa.
	0	2	b2	5	a2	7	0	0	do	7 Dec. 03		Ga	N. C.
	0	0	b1	9	2	9	0	1	13 Jan. 00	27 Dec. 03		N. J	D. C.

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.
b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Orders No. 81.

FIRST LIEUTENANTS (63).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5121	John Horace Arthur Day	Baltimore	26 Oct. 03	May 02
	5122	Benjamin Bernard Woog	Ordered to Guam, L. I	5 Nov. 03	Jan. 03
	5123	William Whittemore Low	Special duty, North Atlantic Fleet	5 Oct. 03	May 02
	5124	Leof M. Harding	Marine barracks, Mare Island (ord.)	3 Dec. 03	Nov. 03
5	5125	Richard Gray McConnell	Marine barracks, Norfolk	1 Sept. 03	July 03
	5126	George Herbert Mather	Marine barracks, League Island	12 Oct. 03	Aug. 03
	5127	Harold Carusi Reisinger	Ordered to headquarters	29 Sept. 03	Oct. 03
	5128	Frank Edgar Evans	Special duty, N. A. Fleet, a. d. c. to Brig. Gen. Comdt.	28 Dec. 03	Sept. 03
	5129	Harry Randolph Lay	Judge-Advocate-General's Office	14 Oct. 03	....do...
10	5130	Charles Bottimore Taylor	Special duty, North Atlantic Fleet	7 Nov. 03	Feb. 03
	5131	John Winthrop Wadleigh	Rainbow	23 Oct. 02	1st cruise
	5132	William Radford Coyle	Marine barracks, Annapolis	26 Dec. 03	Dec. 03
	5133	Henry D. F. Long	Columbia	4 Nov. 03	Jan. 03
	5134	William Curry Harllee	Ordered to Honolulu, H. T	23 Oct. 03	Feb. 03
15	5135	Richard Stewart Hooker	Marine barracks, Olongapo, P. I	2 May 02	1st cruise
	5136	Richard P. Williams	Albany	1 Nov. 03	....do...
	5137	Lee Buck Purcell	Marine barracks, Pollok, P. I	25 Feb. 03	Dec. 02
	5138	Thomas Alexander Mott	Marine barracks, Guam, L. I	31 Aug. 03	....do...
	5139	John Colt Beaumont	Marine barracks, Isabela, P. I	12 May 02	1st cruise
20	5140	Charles Tylden Westcott, jr	Southery	15 Dec. 03	Nov. 03
	5141	Sidney Webber Brewster	Marine barracks, Cavite, P. I	2 Oct. 03	1st cruise
	5142	Paul Elliot Chamberlin	Ordered to Tacoma	3 Dec. 03	Feb. 03
	5143	Douglas Cassel McDougal	Marine barracks, Olongapo, P. I	22 Aug. 00	1st cruise
	5144	Presley M. Rixey, jr	....do	25 Feb. 03	Dec. 02
25	5145	Theodore Edward Backstrom	Recruiting duty, Ohio	2 Nov. 03	Feb. 03
	5146	William H. Pritchett	Marine barracks, Mare Island	9 June 03	Apr. 03
	5147	Frank Clifton Lander	Navy-yard, Puget Sound	20 Dec. 03	Feb. 03
	5148	Thomas Henry Brown ‖	Raleigh	16 Feb. 03	1st cruise
	5149	William Garland Fay ‖	New Orleans	17 Jan. 03	June 01
30	5150	Robert Y. Rhea	Cleveland	5 Nov. 03	Feb. 03
	5151	Eli Thompson Fryer	Ordered to Fort Jefferson, Dry Tortugas, Fla.	8 Dec. 03	Dec. 02
	5152	Thomas Holcomb, jr	Marine barracks, Washington	....do....	Apr. 03
	5153	John Paul Vincent Gridley ‖	Missouri	1 Dec. 03	May 03
	5154	Edward Alonzo Greene	Marine barracks, Washington	14 Dec. 03	June 03
35	5155	Edward Barwise Manwaring	Atlanta	29 July 03	1st cruise
	5156	Thomas M. Clinton	Wabash	16 Dec. 03	Sept. 03
	5157	Hamilton Disston South	Yankee	4 May 03	1st cruise
	5158	Edgar Hayes ‖	Marine barracks, Annapolis	13 May 01	.....
	5159	James Tyler Buttrick	Recruiting duty, Buffalo	16 Dec. 03	Sept. 03
40	5160	Giles Bishop, jr	Marine barracks, Mare Island	1 Oct. 03	....do...
	5161	Frank Halford	Marine barracks, Olongapo, P. I	20 May 01	1st cruise
	5162	James Kennard Tracy	Ordered to Marine barracks, Guam, L. I.	5 Nov. 03	Oct. 03
	5163	Ellis B. Miller	Special duty, North Atlantic Fleet	28 Dec. 03	Sept. 03
	5164	Arthur James O'Leary ‖	Oregon	23 Sept. 02	1st cruise
45	5165	Berton William Sibley	Texas	3 Nov. 02	1st cruise
	5166	Frank Fitzhugh Robards ‖	Marine barracks, Pollok, P. I	25 Feb. 03	Dec. 02
	5167	Harold Colvocoresses ‖	Marine barracks, New York	10 Sept. 03	.....
	5168	William Brackett	Prairie	16 Dec. 03	Dec. 02
	5169	Chandler Campbell	Marine barracks, Olongapo, P. I	12 May 02	1st cruise
50	5170	William Liming Redles ‖	Wisconsin	12 Apr. 02	....do...
	5171	Austin Clyde Rogers	Marine barracks, Cavite, P. I	3 Oct. 03	...do....
	5172	Province McCormick, jr	Special duty, North Atlantic Fleet	28 Dec. 03	July 03
	5173	Woodell Abner Pickering ‖	Marine barracks, Olongapo, P. I	19 Feb. 02	1st cruise
	5174	Franklin Steele Wiltse	Special duty, North Atlantic Fleet	2 Oct. 02	....do...
55	5175	John W. McClaskey	Training station, San Francisco	8 Dec. 03	Sept. 03
	5176	Frederick Augustus Ramsey	Special duty, North Atlantic Fleet	2 Oct. 02	May 02
	5177	Hilary Abner Herbert, jr. ‖	Ordered to Headquarters	24 Dec. 03	Nov. 03
	5178	Walter Edwin Noa	Marine barracks, Isabela, P. I	13 Apr. 02	1st cruise
	5179	Earl Hancock Ellis ‖	Kentucky	21 Jan. 03	....do...
60	5180	John A. Hughes	Marine barracks, Cavite, P. I	12 May 02	....do...
	5181	Arthur McAllister	....do	....do....	....do...
	5182	Thomas Caldwell Turner	....do	2 Oct. 03	....do...
	5183	Cleyburn McCauley	Special duty, North Atlantic Fleet	7 Nov. 03	....do...

‖ Subject to examination.

FIRST LIEUTENANTS (63).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	2	9	b3	5	a4	11	0	0	1 July 99	1 July 99		Belgium	N. J.
	2	7	b2	8	a2	1	0	0	do	do		D. C	At large.
	2	8	b2	8	a2	3	0	0	do	do		N. H	Conn.
	2	7	b2	7	a5	0	0	0	do	23 July 00		Mo	Mo.
5	2	4	a3	11	a3	8	0	0	2 Oct. 99	do		Pa	Pa.
	0	6	a2	11	a7	9	0	0	8 Dec. 99	do		N. J	N. J.
	2	9	b2	9	a1	5	0	0	26 Jan. 00	do		D. C	At large.
	2	8	b3	0	a1	6	0	0	do	do		Pa	Wis.
	3	2	b3	2	0	9	0	0	do	do		D. C	At large.
10	2	9	b2	9	1	2	0	0	do	do		Va	Va.
	1	8	b1	8	2	3	0	0	do	do		N. H	N. H.
	2	2	2	2	1	9	0	0	do	do		D. C	D. C.
	2	6	b2	6	a2	0	0	0	do	do		Wyo	At large.
	2	0	b2	0	a4	0	0	6	17 Feb. 00	do		Fla	Fla.
15	1	8	b1	8	2	2	0	0	do	do		Cal	Nev.
	1	8	b1	8	a3	7	0	0	2 Oct. 99	23 July 01		Ga	Ariz.
	1	1	b1	1	a3	9	0	0	do	do		Ind	Ind.
	1	1	b1	1	a4	3	0	0	26 Jan. 00	do		N. C	N. C.
	1	8	b1	8	2	3	0	0	do	do		D. C	Md.
20	0	8	b1	2	2	8	0	0	17 Feb. 00	2 Mar. 03		Md	Do.
	0	3	b0	3	3	7	0	0	do	do		Mich	Mich.
	0	0	b2	3	a2	2	0	0	do	do		Va	Vt.
	0	10	b4	8	a1	4	0	0	do	do		Cal	Cal.
	0	10	b1	8	2	2	0	0	do	do		Va	Va.
25	0	0	b2	6	a2	11	0	0	do	do		Miss	Miss.
	0	0	b2	6	1	4	0	0	2 Mar. 00	do		Ga	Ga.
	0	0	b2	7	1	3	0	0	15 Mar. 00	do		Mass	Ind.
	0	10	b2	4	a2	8	0	0	19 Mar. 00	do		D. C	Md.
	0	10	b2	4	1	5	0	0	21 Mar. 00	3 Mar. 03		Md	N. Y.
30	0	2	b2	1	a3	9	0	0	do	do		Ky	Ky.
	0	6	b0	9	a5	0	0	0	do	do		N. J	N. J.
	0	1	b0	6	3	3	0	0	do	do		Del	Del.
	0	4	b2	1	1	8	0	0	26 Mar. 00	do		Pa	Pa.
	0	4	2	0	a1	11	0	0	23 July 00	do		Ga	Ga.
35	0	10	2	4	1	1	0	0	do	do		Wis	Wis.
	0	6	2	2	a2	2	0	0	do	do		N. C	Md.
	0	10	1	1	2	4	0	0	do	do		Pa	Pa.
	0	0	0	0	a3	10	0	0	do	do		Ala	Ala.
	0	6	b2	4	a3	5	0	0	do	do		R. I	R. I.
40	0	6	b1	9	a3	7	0	0	do	do		Conn	Conn.
	0	10	b2	7	0	10	0	0	do	do		Ind	Ind.
	0	8	b0	11	2	6	0	0	do	do		Pa	N. H.
	0	7	b2	4	1	1	0	0	do	do		Iowa	Iowa.
	0	10	1	3	a3	8	0	0	do	do		Minn	Mont.
45	0	10	2	4	a1	7	0	0	23 July 00	do		Vt	Vt.
	0	10	b1	3	2	2	0	0	do	do		Tex	Tex.
	0	0	0	0	a5	4	0	0	5 Sept. 00	do		N. J	At large.
	0	7	b1	4	a2	4	0	0	11 Sept. 00	do		Ill	Ill.
	0	10	b1	8	1	8	0	0	do	do		W. Va	W. Va.
50	0	10	1	9	1	7	0	0	do	do		N. J	Pa.
	0	10	b2	10	a1	2	0	0	do	do		Tex	Tex.
	0	4	b2	7	a2	5	0	0	do	do		Va	U.S.M.C.
	0	10	b1	10	1	4	0	0	21 Oct. 00	do		Wash	Ind.
	0	10	b1	7	1	7	0	0	22 Oct. 00	do		N. Y	N. Y.
55	0	7	b2	4	a2	6	0	0	5 Dec. 00	do		Iowa	U.S.M.C.
	0	10	b2	1	a6	3	0	0	do	do		Oreg	Do.
	0	8	b0	8	a2	11	0	0	do	do		D. C	Ala.
	0	10	b1	9	a1	10	0	0	6 Dec. 01	do		Ill	U.S.M.C.
	0	10	b1	9	a1	7	0	0	do	do		Kans	Do.
60	0	10	b1	8	a1	6	0	0	do	do		N. Y	Do.
	0	10	b1	8	a2	3	0	0	do	do		do	Do.
	0	3	b0	3	a2	8	0	0	27 Aug. 02	do		Cal	Do.
	0	2	b0	2	a3	3	0	0	do	do		Tex	Do.

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.
b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81.

SECOND LIEUTENANTS (37).

No. in grade.	Signal No.	Name.	Present duty or station.	Date of present duty or leave.	Expiration of last cruise or tour of sea service.
	5184	Albert Napoleon Brunzell	Special duty, North Atlantic Fleet	7 Nov. 03	Oct. 03
	5185	Louis Gillespie Miller	Marine barracks, San Juan, P. R.	14 Nov. 03	Feb. 03
	5186	Daniel Warren Brickel Blake	Maine	22 Aug. 03	Dec. 02
	5187	William Emerson Smith	Marine barracks, Cavite, P. I.	2 Oct. 03	....do...
5	5188	Raymond Brooks Sullivan	Marine barracks, Norfolk (Ord.)	8 Dec. 03	.....
	5189	Raymond William Dikeman	Ordered to United States	13 Nov. 03	Dec. 03
	5190	Fred A. Udell	Marine barracks, Culebra, P. R	31 Oct. 03	1st cruise
	5191	Howard Hapgood Kipp	Marine barracks, New York	18 Sept. 03	.....
	5192	Harvey Cormick Egan	....do	15 Dec. 03	Dec. 03
10	5193	Charles Fague Williams	Marine barracks, Annapolis	15 Aug. 03	.....
	5194	Nelson Palmer Vulte	....do	17 Aug. 03	.....
	5195	Harrison Tarbell Swain	....do	25 July 03	.....
	5196	Percy Franklin Archer	....do	7 Aug. 03	.....
	5197	Seth Williams	....do	24 July 03	.....
15	5198	Gerard Majella Kincade	Special duty, North Atlantic Fleet	7 Nov. 03	1st cruise
	5199	Frederick Currie McConnell	Marine barracks, Annapolis	7 Aug. 03	.....
	5200	Frederic Kensel	Special duty, North Atlantic Fleet	5 Oct. 03	1st cruise
	5201	Hugh McCormick Howard	Marine barracks, Annapolis	7 Aug. 03	.....
	5202	William Alanson Howard	....do	....do	.....
20	5203	Elias Root Beadle	Marine barracks, Cavite, P. I	2 Oct. 03	1st cruise
	5204	Arthur Burneston Owens	Marine barracks, Annapolis	24 July 03	.....
	5205	Eugene Palmer Fortson	Illinois	21 Sept. 03	1st cruise
	5206	Robert Oscar Underwood	Marine barracks, Annapolis	28 July 03	.....
	5207	Jesse Farley Dyer	....do	27 July 03	.....
25	5208	Clarence Senior Owen	....do	17 Aug. 03	.....
	5209	Maurice Viele Campbell	....do	7 Aug. 03	.....
	5210	James Joseph Meade	Marine barracks, Cavite, P. I	2 Oct. 03	1st cruise
	5211	Richard Bennett Creecy	Marine barracks, Annapolis	7 Aug. 03	.....
	5212	Charles Jose Eaton Guggenheim	Marine barracks, Cavite, P. I	2 Oct. 03	1st cruise
30	5213	Alexander Brown Mikell	Marine barracks, Annapolis	17 Sept. 03	.....
	5214	Davis Bowles Wills	Special duty, North Atlantic Fleet	28 Dec. 03	1st cruise
	5215	Edward Sears Yates	....do	....do	....do...
	5216	Harry Orlando Smith	....do	....do	....do...
	5217	Albert Hamilton	....do	....do	....do...
35	5218	Fred Dwinel Kilgore	....do	....do	....do...
	5219	Sidney A. Merriam	....do	....do	....do...
	5220	William Arthur McNeil	Marine barracks, League Island	21 Dec. 03	.....

SECOND LIEUTENANTS (37).

No. in grade.	Sea service under present commission.		Total sea service.		Shore or other duty.		Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.	Ys.	Ms.					
	1	3	b 1	3	a 4	0	0	0	17 Feb. 00	17 Feb. 00		Idaho	Idaho.
	2	1	b 2	1	a 2	2	0	0	23 Feb. 00	23 Feb. 00		Ohio	Ohio.
	0	11	b 4	7	a 2	7	0	0	26 Feb. 00	26 Feb. 00		La	Miss.
	2	4	b 2	4	1	1	0	0	23 July 00	23 July 00		Conn	Conn.
5	0	0	0	0	a 5	7	0	0	do	do		N. Y	Colo.
	1	10	b 1	10	1	7	0	0	do	do		Mich	Mich.
	1	3	b 1	3	a 3	6	0	0	11 Sept. 00	11 Sept. 00		do	Wash.
	0	0	0	0	a 3	5	0	0	3 Dec. 00	3 Dec. 00		N. Y	N. Y.
	0	8	0	8	a 2	5	0	0	27 Aug. 02	27 Aug. 02		Pa	U.S.M.C.
10	0	0	0	0	0	6	0	0	30 June 03	30 June 03		D. C	Conn.
	0	0	0	0	0	6	0	0	do	do		N. Y	N. Y.
	0	0	0	0	0	6	0	0	do	do		N. H	N. H.
	0	0	0	0	0	6	0	0	do	do		Md	Md.
	0	0	0	0	0	6	0	0	do	do		Mass	Mass.
15	0	2	b 0	2	0	4	0	0	do	do		do	Do.
	0	0	0	0	0	6	0	0	do	do		Ala	Va.
	0	3	b 0	3	0	3	0	0	do	do		S. C	Mass.
	0	0	0	0	0	6	0	0	do	do		D. C	N. C.
	0	0	0	0	0	6	0	0	do	do		Mich	Mich.
20	0	3	b 0	3	a 3	9	0	0	do	do		Va	U.S.M.C.
	0	0	0	0	0	6	0	0	do	do		Md	Md.
	0	3	0	3	a 1	6	0	0	do	do		Ga	U.S.M.C.
	0	0	0	0	a 4	0	0	0	do	do		N. C	Do.
	0	0	0	0	0	6	0	0	do	do		Minn	Minn.
25	0	0	b 0	3	a 3	5	0	0	do	do		Pa	U.S.M.C.
	0	0	0	0	0	6	0	0	do	do		N. Y	N. J.
	0	3	b 0	3	0	3	0	0	do	do		Mass	Mass.
	0	0	0	0	0	6	0	0	do	do		D. C	D. C.
	0	3	b 0	3	a 3	11	0	0	11 Aug. 03	11 Aug. 03		N. J	U.S.M.C
30	0	0	0	0	0	4	0	0	do	do		S. C	S. C.
	0	0	0	0	0	2	0	0	16 Oct. 03	16 Oct. 03		Va	Va.
	0	0	0	0	0	2	0	0	do	do		do	Do.
	0	0	0	0	0	2	0	0	do	do		Vt	Vt.
	0	0	0	0	0	2	0	0	do	do		Mass	Mass.
35	0	0	0	0	0	2	0	0	do	do		N. Y	N. Y.
	0	0	0	0	0	2	0	0	do	do		D. C	Me.
	0	0	0	0	0	2	0	0	do	do		Va	Va.

a Includes service in Regular and Volunteer Army, Navy, or Marine Corps.
b Includes service in Regular and Volunteer Army, Navy, or Marine Corps; also service under General Order No. 81.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

MAJOR-GENERAL (1).

Name.	Present residence.	Retirement. Maj. Gen.	Sea service.		Shore or other duty.	
			Ys.	Ms.	Ys.	Ms.
Charles Heywood	Hotel Wellington, New York, N. Y.	3 Oct. 03	8	7	36	11

COLONEL (1).

		Colonel.				
Thomas Y. Field	Wayne, Delaware County, Pa.	17 Aug. 89	8	11	32	2

Retired in accordance with the provisions of sections 1244 and 1622, Revised Statutes.

COLONEL (1).

		Colonel.				
Robert L. Meade	112 Water St., Boston, Mass	26 Dec. 03	15	2	29	9

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

		Major.				
Augustus S. Nicholson	Hamilton, Va.	1 May 94	8	7	38	6

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONELS (2).

		Colonel.				
Robert W. Huntington	Charlottesville, Va	10 Jan. 00	12	7	[a]26	1
William S. Muse	Cambridge, Dorchester County, Md	14 Aug. 00	[a]12	10	25	2

[a] Includes service in Volunteer Army or Navy.

RETIRED LIST—MARINE CORPS.

Retired on attaining the age of 64 years, in conformity with the provisions of the act of Congress approved June 30, 1882.

MAJOR-GENERAL (1).

Unemployed.		Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
Ys.	*Ms.*					
0	0	5 Apr. 58	1 July 02	Major, 8 Mar. 62; Lt. Col. 5 Aug. 64	Maine	New York.

COLONEL (1).

				First Lieutenant.		
1	0	3 Mar. 47	18 Apr. 80	13 Sept. 47	Pennsylvania	Pennsylvania.

Retired in accordance with the provisions of sections 1244 and 1622, Revised Statutes.

COLONEL (1).

0	8	4 June 62	3 Mar. 99	1st Lieut. 8 Sept. 62; Brig. Gen., 13 July 00	District of Columbia	Tennessee.

Retired on his own application after forty years' consecutive service, in conformity with section 15, act of Congress approved August 3, 1861.

MAJOR (1).

				First Lieutenant.		
0	0	16 Mar. 47	6 May 61	13 Sept. 47	New York	New York.

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

COLONELS (2).

0	0	5 June 61	10 Aug. 98	.....	Connecticut	Connecticut.
0	0	18 Mar. 64	3 Mar. 99	.....	Maryland	Maryland.

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

LIEUTENANT-COLONELS (4).

Name.	Present residence.	Retirement. Lt. Col.	Sea service. Ys.	Sea service. Ms.	Shore or other duty. Ys.	Shore or other duty. Ms.
McLane Tilton	Annapolis Md	1 Feb. 97	11	0	24	11
John H. Higbee	Newburgh, N. Y	1 June 98	9	2	27	1
Carlile P. Porter	Washington, D. C	10 Sept. 99	11	0	21	4
Benjamin R. Russell	do	1 Mar. 03	13	9	19	7

MAJORS (2).

		Major.				
Richard S. Collum	S. S. and S. Home, Erie, Pa	26 June 97	a11	11	a26	11
Richard Wallach	Brooklyn, N. Y	24 July 99	12	11	17	4

CAPTAIN (1).

		Captain.				
Edward P. Meeker	Brooklyn, N. Y	15 Mar. 93	a17	6	16	1

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (8).

		Captain.				
Charles A. Stillman	Winchester, Mass	12 Mar. 72	4	3	4	10
Frederick H. Corrie	On leave, Europe	18 Dec. 85	11	9	12	1
George B. Haycock	New York, N. Y	19 Mar. 83	5	11	14	2
Frank D. Webster	On leave, Europe	1 Apr. 84	7	4	b13	9
Archibald S. Taylor	Newark, N. J	17 June 90	11	9	b15	4
Robert D. Wainright	Elizabeth City, N. C	17 Apr. 93	8	11	14	5
Ralph E. Walker	Ann Arbor, Mich	15 Feb. 01	b3	9	b4	11
Robert P. Faunt Le Roy	Frederick, Md	12 Dec. 01	0	4	b10	5

FIRST LIEUTENANTS (2).

		First Lieutenant.				
Samuel H. Gibson	Washington, D. C	6 Jan. 88	7	9	10	6
Samuel J. Logan	Medina, Ohio	25 Sept. 85	4	3	6	1

SECOND LIEUTENANTS (2).

		Second Lieut.				
Alfred Devereux	Philadelphia, Pa	31 Mar. 64	0	8	1	1
Edward R. Miller	Germantown, Pa	12 Oct. 69	0	4	2	4

a Includes service in Volunteer Army or Navy.
b Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

Retired on his own application after thirty years' consecutive service, in conformity with section 4, act of Congress approved July 15, 1870.

LIEUTENANT-COLONELS (4).

Unemployed. Ys.	Unemployed. Ms.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
0	0	2 Mar. 61	2 Feb. 91	.....	Maryland	Maryland.
0	0	9 Mar. 61	11 July 92	Captain, 25 May 63	New York	New York.
0	4	20 Dec. 66	3 Mar. 99	.....	District of Columbia	District of Columbia
0	0	16 Oct. 69	31 Jan. 00	.....	Pennsylvania	Pennsylvania.

MAJORS (2).

0	0	7 Sept. 61	26 June 97	.....	Indiana	Indiana.
0	0	24 Apr. 69	3 Mar. 99	.....	District of Columbia	Pennsylvania.

CAPTAIN (1).

0	0	14 June 62	19 Nov. 77	Captain, 14 Jan. 65	New Jersey	New Jersey.

Retired from incapacity resulting from sickness originating in the line of duty, in conformity with section 16, act of Congress approved August 3, 1861.

CAPTAINS (8).

1	5	25 Nov. 61	5 Dec. 67	.....	Connecticut	Connecticut.
0	6	....do	12 Feb. 70	Captain, 14 Jan. 65	New York	Kentucky.
0	0	10 Mar. 63	18 Apr. 80	Captain, 7 June 70	Maine	California.
0	0	18 Mar. 64	8 Oct. 83	.....	New Hampshire	New Hampshire.
0	0	2 July 64	12 Dec. 83	.....	New Jersey	New Jersey.
0	0	4 Dec. 69	5 June 92	.....	Maine	Massachusetts.
0	0	20 May 98	3 Mar. 99	.....	Indiana	Indiana.
0	0	8 Apr. 99	27 May 99	.....	Virginia	Virginia.

FIRST LIEUTENANTS (2).

1	0	5 Oct. 69	3 Oct. 76	.....	Maryland	Maryland.
0	1	26 Apr. 75	12 Dec. 83	.....	Ohio	Ohio.

SECOND LIEUTENANTS (2).

0	9	25 Sept. 61	25 Sept. 61	.....	Pennsylvania	Pennsylvania.
0	0	6 Feb. 65	6 Feb. 65	.....	....do	Do.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJOR (1).

Name.	Present residence.	Retirement. Major.	Sea service. Ys.	Sea service. Ms.	Shore or other duty. Ys.	Shore or other duty. Ms.
Erastus R. Robinson	Washington, D. C	10 Aug. 98	11	6	[a]25	3

CAPTAIN (1).

		Captain.				
Henry C. Fisher	Brooklyn, N. Y	16 Mar. 93	[a]10	0	[a]11	2

FIRST LIEUTENANT (1).

		First Lieutenant.				
Elisha Theall	Washington, D. C	2 Feb. 97	5	0	5	0

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANTS (2).

		Second Lieut.				
John D. Smyser	New York, N. Y	3 May 78	2	11	5	2
Stephen Elliott	Columbia, S. C	13 Jan. 03	1	2	1	10

[a] Includes service in Regular and Volunteer Army, Navy, or Marine Corps.

Retired under the provisions of "An act to provide for the examination of certain officers of the Marine Corps, and to regulate promotions therein," approved July 28, 1892.

MAJOR (1).

Unemployed. Yrs.	Unemployed. Mos.	Date of entry into the Marine Corps.	Date of present commission.	Brevet rank.	Born in—	Appointed from—
0	0	2 July 64	10 Aug. 98	.....	New York	New York.

CAPTAIN (1).

1	8	7 Sept. 71	16 Mar. 93	.....	Pennsylvania	Pennsylvania.

FIRST LIEUTENANT (1).

0	0	28 May 87	2 Feb. 97	.....	New York	New York.

Retired for disability not the result of disease originating in the line of duty, in conformity with section 17, act of Congress approved August 3, 1861.

SECOND LIEUTENANTS (2).

0	0	21 Mar. 70	21 Mar. 70	.....	Pennsylvania	Pennsylvania.
0	6	1 July 99	23 July 00	.....	South Carolina	South Carolina.

RESIGNATIONS, RETIREMENTS, DEATHS, ETC.

RESIGNATIONS.

NAVY (39).

Lieutenant Henry H. Ward	20 Mar., 1903
Lieutenant William S. Montgomery	1 Jan., 1903
Lieutenant Charles E. Gilpin	15 Aug., 1903
Lieutenant (junior grade) Andrew E. Kalbach	24 Feb., 1903
Lieutenant (junior grade) Ralph N. Marble, jr	15 Sept., 1903
Ensign Guy W. Faller	4 Apr., 1903
Ensign Charles E. Morgan	6 Sept., 1903
Passed Assistant Surgeon Charles A. Crawford	12 Jan., 1903
Passed Assistant Surgeon Jacob C. Rosenbleuth	23 Jan., 1903
Acting Assistant Surgeon Paul L. Cocke	21 Sept., 1903
Chaplain Arthur O. Sykes	30 Sept., 1903
Chaplain John P. S. Chidwick	24 Sept., 1903
Naval Constructor Francis T. Bowles	31 Oct., 1903
Naval Constructor Frank W. Hibbs	14 Jan., 1903
Naval Constructor Richmond P. Hobson	6 Feb., 1903
Naval Constructor Henry G. Smith	4 Nov., 1903
Assistant Naval Constructor Daniel H. Cox	1 Jan., 1903
Carpenter Alfred R. Mackie	8 Dec., 1903
Acting Carpenter Robert H. Neville	29 Dec., 1903
Warrant Machinist George L. Russell	1 Oct., 1903
Warrant Machinist Louis Arne	31 Aug., 1903
Warrant Machinist David C. Young	1 Aug., 1903
Warrant Machinist Charles Ditton	31 July, 1903
Warrant Machinist Warnick J. Sedgewick	15 Dec., 1903
Midshipman Herbert B. Fairchild	7 Feb., 1903
Midshipman Thomas E. Follett	17 June, 1903
Midshipman Lennox Grant	18 Feb., 1903
Midshipman Goodwin Hobbs	18 Feb., 1903
Midshipman Rowan P. Lemly	22 June, 1903
Midshipman Joseph D. Little	6 Nov., 1903
Midshipman John H. Lofland	6 Nov., 1903
Midshipman Gordon H. McCoy	17 June, 1903
Midshipman Robert G. Merritt	14 Sept., 1903
Midshipman George S. Ownby	18 Feb., 1903
Midshipman Robert H. Pearson	3 Mar., 1903
Midshipman Robert E. Rogers	17 June, 1903
Midshipman Romlyn A. Spare	10 Oct., 1903
Midshipman Donald B. Stafford	18 Feb., 1903
Midshipman Newton H. White	18 Feb., 1903

MARINE CORPS (2).

Captain Robert M. Gilson	29 Oct., 1903
Second Lieutenant Theodore Monell	1 May, 1903

RETIREMENTS.

NAVY (49).

Rear-Admiral George C. Remey	10 Aug., 1903
Rear-Admiral Silas Casey	11 Sept., 1903
Rear-Admiral Louis Kempff	11 Oct., 1903
Rear-Admiral George W. Sumner	31 Dec., 1903
Rear-Admiral Arent S. Crowninshield	20 Mar., 1903
Rear-Admiral Francis A. Cook	5 Sept., 1903
Captain George W. Melville	10 Jan., 1903
Captain Franklin Hanford	3 Jan., 1903
Captain Abraham B. H. Lillie	6 Mar., 1903
Captain Charles R. Roelker	23 Sept., 1903
Captain Alexander B. Bates	13 July, 1903
Captain Harrie Webster	9 Feb., 1903
Captain Charles T. Forse	26 Dec., 1903
Commander Charles A. Adams	26 Dec., 1903
Lieutenant-Commander William R. A. Rooney	26 Mar., 1903
Lieutenant William B. Whittelsey	30 June, 1903
Lieutenant Samuel M. Strite	30 June, 1903
Lieutenant Charles K. Mallory	13 Feb., 1903
Ensign Ernest C. Keenan	19 Feb., 1903
Medical Director George F. Winslow	19 Jan., 1903
Medical Director Joseph B. Parker	20 June, 1903
Medical Director James A. Hawke	31 Jan., 1903
Medical Director Charles U. Gravatt	8 June, 1903
Medical Inspector Franklin B. Stevenson	3 Jan., 1903
Pay Director Albert S. Kenny	19 Jan., 1903
Pay Director Robert P. Lisle	3 Nov., 1903
Pay Director Albert W. Bacon	5 Jan., 1903
Pay Director Theodore S. Thompson	26 Dec., 1903
Pay Director William J. Thomson	10 Jan., 1903

Paymaster John Q. Lovell ..... 15 Jan., 1903
Chaplain Adam A. McAlister ..... 2 Mar., 1903
Chief Boatswain Peter H. Smith ..... 28 Feb., 1903
Boatswain Charles J. Christianson ..... 29 July, 1903
Boatswain William Johnson ..... 4 Dec., 1903
Boatswain Henry Feehan ..... 24 Dec., 1903
Chief Gunner William Halford ..... 18 Aug., 1903
Chief Gunner Patrick Lynch ..... 12 Mar., 1903
Chief Gunner Charles Morgan ..... 8 June, 1903
Chief Carpenter Milton F. Roberts ..... 21 Feb., 1903
Carpenter Joel D. Griffin ..... 15 June, 1903
Carpenter Oliver C. Jones ..... 17 June, 1903
Warrant Machinist Angus G. Bates ..... 19 Dec., 1903
Warrant Machinist John T. West ..... 9 Mar., 1903
Warrant Machinist John Hill ..... 28 Jan., 1903
Warrant Machinist William E. B. Grant ..... 4 Dec., 1903
Pharmacist John Cowan ..... 19 Oct., 1903
Pharmacist William H. Huntington ..... 8 June, 1903
Pharmacist Isaac N. Hurd ..... 28 Mar., 1903
Mate Olaf Christopherson ..... 20 Nov., 1903

MARINE CORPS (4).

Major-General Charles Heywood ..... 3 Oct., 1903
Colonel Robert L. Meade ..... 26 Dec., 1903
Lieutenant-Colonel Benjamin R. Russell ..... 1 Mar., 1903
Second Lieutenant Steven Elliott ..... 13 Jan., 1903

DEATHS.

NAVY (49).

Rear-Admiral George A. Belknap (retired), Key West, Fla ..... 7 Apr., 1903
Rear-Admiral Lester A. Beardslee (retired), Augusta, Ga ..... 10 Nov., 1903
Rear-Admiral Bancroft Gherardi (retired), Stratford, Conn ..... 10 Dec., 1903
Rear-Admiral Frank Wildes, Steamer China ..... 6 Feb., 1903
Rear-Admiral Lewis W. Robinson (retired), Philadelphia, Pa ..... 16 Feb., 1903
Rear-Admiral Edwin White (retired), navy-yard, New York, N. Y ..... 23 Dec., 1903
Captain Francis Lowry (retired), Burlington, Vt ..... 2 Mar., 1903
Captain William B. Hoff (retired), Washington, D. C ..... 29 May, 1903
Commander Edward Hooker (retired), Brooklyn, N. Y ..... 30 Apr., 1903
Commander Julien S. Ogden, Philadelphia, Pa ..... 27 Apr., 1903
Commander Clayton S. Richman (retired), Naval Hospital, Portsmouth, N. H ..... 24 Oct., 1903
Commander Edward M. Hughes, Naval Hospital, Yokohama, Japan ..... 27 Sept., 1903
Lieutenant-Commander Francis O. Davenport (retired), Detroit, Mich ..... 23 Aug., 1903
Lieutenant-Commander Martin Bevington, Mansfield, Ohio ..... 25 Oct., 1903
Lieutenant William Little (retired), Pittsburg, Pa ..... 29 Oct., 1903
Lieutenant Frederick W. Greenleaf (retired), Savannah, Ga ..... 20 Jan., 1903
Lieutenant John W. Stewart (retired), Savannah, Ga ..... 6 Aug., 1903
Lieutenant Roswell H. Lamson (retired), Portland, Oreg ..... 14 Aug., 1903
Lieutenant Albert M. Beecher, U. S. S. Maine ..... 3 Nov., 1903
Lieutenant Edward Moale, jr., Baltimore, Md ..... 23 Oct., 1903
Lieutenant (junior grade) Henry F. Reich (retired), Rockville, Md ..... 13 Sept., 1903
Medical Director Jacob S. Dungan (retired), San Francisco, Cal ..... 17 Feb., 1903
Surgeon Frederick A. Hesler, Steamer Empress of Japan ..... 11 Mar., 1903
Passed Assistant Surgeon Harold H. Haas, Staunton, Va ..... 5 May, 1903
Passed Assistant Surgeon Edward V. Armstrong (retired), Bronxville, N. Y ..... 16 July, 1903
Pay Director Edward Bellows (retired), Walpole, N. H ..... 20 May, 1903
Paymaster Henry C. Machette (retired), Washington, D. C ..... 15 Oct., 1903
Paymaster Jonathan Q. Barton (retired), Washington, D. C ..... 5 Oct., 1903
Paymaster Stewart Rhodes, Naval Station, Hawaii ..... 28 Oct., 1903
Chief Engineer Augustus H. Able, Philadelphia, Pa ..... 10 Dec., 1903
Chief Engineer Albert W. Morley (retired), Brooklyn, N. Y ..... 24 Mar., 1903
Chief Engineer David Smith (retired), Washington, D. C ..... 27 May, 1903
Chief Engineer David P. Jones (retired), Pittsburg, Pa ..... 30 Jan. 1903
Passed Assistant Engineer John Pemberton (retired), East Orange, N. J ..... 28 Sept., 1903
Assistant Engineer John J. Ryan (retired), Policlinic Hospital, Chicago, Ill ..... 7 Aug. 1903
Boatswain William Jones (retired), South Boston, Mass ..... 5 May, 1903
Boatswain Charles H. Cleveland, U. S. S. Fish Hawk ..... 24 Dec., 1903
Gunner Jonathan M. Ballard (retired), West Sydney, Me ..... 9 July, 1903
Gunner Robert H. Cross (retired), Cecilton, Md ..... 5 July, 1903
Gunner David A. Roe (retired), Washington, D. C ..... 19 June, 1903
Gunner George P. Brady, U. S. S. Monongahela ..... 6 Nov., 1903
Carpenter John W. Stinson (retired), Kittery, Me ..... 3 Feb., 1903
Carpenter Augustus O. Goodsoe, Kittery, Me ..... 25 Aug., 1903
Chief Sailmaker Charles E. Minter, Norfolk, Va ..... 3 July, 1903
Sailmaker John W. North (retired), Portland, Me ..... 5 Feb., 1903
Mate Hugh Kuhl (retired), Norfolk, Va ..... 26 May, 1903
Mate Phillip C. Van Buskirk (retired), Naval Hospital, Puget Sound, Wash ..... 22 June, 1903
Midshipman Arthur O. Barber, Annapolis, Md ..... 19 May, 1903
Midshipman Lawrence F. Clark, Annapolis, Md ..... 25 July, 1903

MARINE CORPS (1).

Second Lieutenant Alonzo C. Baker, San Juan, P. R ..... 2 Apr., 1903

DISCHARGES.

NAVY (1).

Lieutenant Kenneth McAlpine ..... 17 July, 1903

APPOINTMENT REVOKED.

NAVY (4).

Acting Assistant Surgeon Donald P. McCord	4 Apr., 1903
Acting Assistant Surgeon Ralph L. Taylor	26 Mar., 1903
Acting Assistant Surgeon Arthur W. Kaines	12 Mar., 1903
Acting Warrant Machinist George Howard Paul	15 Aug., 1903

DISMISSED.

NAVY (5).

Paymaster Phillip W. Delano	27 July, 1903
Gunner George Ford	17 Jan., 1903
Midshipman Earl W. Chaffee	6 Nov., 1903
Midshipman Douglas Duncan	21 Aug., 1903
Midshipman Hugh C. Fry	24 Sept., 1903

DESERTED.

NAVY (1).

Warrant Machinist William G. Hall	26 Dec., 1902

DROPPED.

NAVY (2).

Midshipman Albert C. Burch	12 Oct., 1903
Midshipman Frederick T. Stevenson	12 Oct., 1903

ORDER OF PRECEDENCE.

OF

COMMISSIONED OFFICERS BELOW THE GRADE OF REAR-ADMIRAL ON THE ACTIVE LIST OF THE UNITED STATES NAVY.

[NOTE.—The date given is the date of precedence in whatever grade the officer may be.]

LINE OFFICERS.

Name.	Date of precedence.
Caspar F. Goodrich	24 Sept. 60
Theodore F. Jewell	Do.
William M. Folger	Do.
Francis W. Dickins	Do.
George F. F. Wilde	28 Sept. 60
Charles H. Davis	Do.
Charles J. Train	Do.
George W. Pigman	Do.
George A. Converse	20 Sept. 61
Royal B. Bradford	Do.
Joseph E. Craig	Do.
Charles M. Thomas	Do.
Albert S. Snow	Do.
George C. Reiter	Do.
Willard H. Brownson	Do.
William W. Mead	Do.
Edwin Longnecker	21 Sept. 61
Thomas Perry	25 Sept. 61
Charles H. Stockton	27 Sept. 61
Asa Walker	Do.
Henry W. Lyon	31 Jan. 62
James H. Dayton	Do.
Morris R. S. Mackenzie	Do.
Charles S. Sperry	Do.
John J. Hunker	Do.
William T. Burwell	Do.
Robert M. Berry	Do.
Samuel W. Very	12 Apr. 62
Henry N. Manney	Do.
William T. Swinburne	1 June 62
Joseph N. Hemphill	Do.
William H. Emory	Do.
George A. Bicknell	Do.
Charles T. Hutchins	Do.
Benjamin F. Tilley	20 Feb. 63
Harry Knox	Do.
John P. Merrell	Do.
Joseph G. Eaton	Do.
Eugene H. C. Leutze	Do.
Uriel Sebree	Do.
Albert R. Couden	Do.
Edwin C. Pendleton	Do.
William Swift	Do.
Henry B. Mansfield	Do.
Albert Ross	Do.
Richardson Clover	Do.
James M. Miller	Do.
John V. B. Bleecker	Do.
Andrew Dunlap	Do.
John A. B. Smith	Do.
Harrison G. O. Colby	Do.
Leavitt C. Logan	Do.
Conway H. Arnold	Do.
William S. Cowles	Do.
Robert W. Milligan	21 July 63
Edward D. Taussig	23 July 63
Richard Inch	22 Sept. 63
John E. Pillsbury	Do.
William H. Reeder	22 Sept. 63
George W. Baird	Do.
Charles W. Rae	Do.
Charles C. Cornwell	20 July 64
Holland N. Stevenson	Do.
George H. Kearny	Do.
Adolph Marix	Do.
Raymond P. Rodgers	Do.
William S. Moore	Do.
Royal R. Ingersoll	Do.
Seaton Schroeder	Do.
Duncan Kennedy	Do.
Richard Wainwright	21 July 64
Jefferson F. Moser	Do.
Franklin J. Drake	Do.
Thomas C. McLean	Do.
William J. Barnette	Do.
Francis H. Delano	Do.
Edwin K. Moore	Do.
John A. Rodgers	Do.
Albion V. Wadhams	Do.
James D. Adams	Do.
James K. Cogswell	Do.
Frederic Singer	Do.
James R. Selfridge	Do.
William H. Everett	Do.
John M. Hawley	Do.
Gottfried Blocklinger	23 July 64
Perry Garst	Do.
Arthur B. Speyers	Do.
Ebenezer S. Prime	28 July 64
William P. Potter	Do.
Nathan E. Niles	Do.
Giles B. Harber	Do.
John B. Briggs	Do.
Newton E. Mason	Do.
Thomas H. Stevens	Do.
Charles P. Perkins	1 July 65
Charles G. Bowman	Do.
William H. Beehler	Do.
Arthur P. Nazro	Do.
William W. Kimball	Do.
William P. Day	Do.
John C. Wilson	Do.
George P. Colvocoresses	Do.
Uriah R. Harris	Do.
Richard G. Davenport	Do.
John A. Norris	Do.
Edward B. Barry	Do.
Herbert Winslow	Do.
William H. Turner	21 July 65
Charles E. Colahan	Do.
Albert G. Berry	Do.
Nathaniel J. K. Patch	Do.
Thomas S. Phelps, jr.	Do.
Karl Rohrer	Do.
John A. H. Nickels	Do.
Clinton K. Curtis	Do.
Theodoric Porter	21 July 65
Daniel D. V. Stuart	Do.
Kossuth Niles	Do.
Warner B. Bayley	Do.
Dennis H. Mahan	Do.
James H. Perry	24 July 65
Albert F. Dixon	Do.
Samuel P. Comly	26 July 65
John Hubbard	23 July 66
Alexander McCrackin	Do.
George L. Dyer	Do.
Corwin P. Rees	Do.
Lewis C. Heilner	Do.
Joseph B. Murdock	Do.
Hugo Osterhaus	Do.
Albert C. Dillingham	26 July 66
John B. Collins	Do.
Charles E. Vreeland	Do.
Nathan Sargent	Do.
James H. Bull	24 July 66
Greenlief A. Merriam	Do.
John B. Milton	28 July 66
William H. Nauman	29 July 66
Aaron Ward	26 Sept. 66
George W. Mentz	Do.
Sidney A. Staunton	21 June 67
Charles W. Bartlett	Do.
Chauncey Thomas	Do.
William A. Marshall	Do.
John E. Roller	Do.
Carlos G. Calkins	Do.
William E. Sewell	Do.
Henry McCrea	Do.
Edward F. Qualtrough	Do.
Lucien Young	24 June 67
Asher C. Baker	1 July 67
William H. H. Southerland	22 June 68
Charles E. Fox	23 June 68
John C. Fremont	Do.
Albert Mertz	Do.
Rogers H. Galt	Do.
Vincendon L. Cottman	21 Sept. 68
Frank E. Sawyer	22 Sept. 68
Thomas B. Howard	22 June 69
Walter C. Cowles	Do.
Austin M. Knight	Do.
Charles J. Badger	Do.
Samuel W. B. Diehl	Do.
Reginald F. Nicholson	Do.
Edmund B. Underwood	Do.
William F. Halsey	Do.
Frank A. Wilner	Do.
Henry Morrell	23 June 69
William Winder	Do.
Charles B. T. Moore	Do.
Ten Eyck D. W. Veeder	Do.
Alfred Reynolds	Do.

LINE OFFICERS—Continued.

Name.	Date of precedence.
John M. Robinson	23 June 69
John K. Barton	4 June 70
Robert G. Denig	Do.
George H. Peters	Do.
Bradley A. Fiske	Do.
Frank H. Holmes	Do.
John F. Parker	Do.
Hamilton Hutchins	Do.
John M. Bowyer	Do.
John C. Colwell	Do.
George B. Ransom	Do.
Edward J. Dorn	Do.
Bernard O. Scott	Do.
William C. Eaton	20 Sept. 70
Alfred B. Canaga	Do.
Abraham V. Zane	Do.
John R. Edwards	Do.
Stacy Potts	Do.
Henry T. Cleaver	Do.
James M. Helm	Do.
Albert B. Willits	Do.
Cameron McR. Winslow	Do.
James P. S. Lawrence	Do.
Isaac S. K. Reeves	Do.
York Noel	5 June 71
Albon C. Hodgson	Do.
William G. Cutler	Do.
Alexander Sharp, jr	Do.
Charles Laird	Do.
Nathaniel R. Usher	Do.
Walter S. Hughes	Do.
Fidelio S. Carter	Do.
Frank F. Fletcher	Do.
Harry H. Hosley	Do.
Frank E. Beatty	Do.
Moses L. Wood	Do.
Robert M. Doyle	Do.
George M. Stoney	Do.
Frederick W. Coffin	Do.
Wythe M. Parks	Do.
Frank H. Bailey	Do.
Harry M. Hodges	Do.
William B. Caperton	Do.
James T. Smith	Do.
George S. Willits	5 June 72
Walter F. Worthington	Do.
William N. Little	Do.
Theodore F. Burgdorff	Do.
Frank H. Eldridge	Do.
Edgar T. Warburton	Do.
Henry C. Gearing	Do.
Templin M. Potts	Do.
William H. Allen	Do.
Burns T. Walling	Do.
Clifford J. Boush	Do.
James H. Sears	Do.
Abraham E. Culver	Do.
Henry T. Mayo	Do.
Charles C. Rogers	Do.
John T. Newton	Do.
Benjamin Tappan	Do.
Charles F. Pond	6 June 72
Walter McLean	Do.
Washington I. Chambers	Do.
James C. Gillmore	Do.
Charles A. Gove	Do.
De Witt Coffman	Do.
Richard Henderson	8 June 72
Thomas D. Griffin	Do.
Henry Minett	Do.
Richard T. Mulligan	Do.
Wm. Braunersreuther	Do.
Francis H. Sherman	Do.
William S. Hogg	24 Sept. 72
Reynold T. Hall	5 June 73
William F. Fullam	Do.
Horace M. Witzel	Do.
Albert G. Winterhalter	Do.
John M. Orchard	Do.
John N. Jordan	Do.
Augustus F. Fechteler	Do.
Edward E. Wright	Do.
Albert Gleaves	Do.

Name.	Date of precedence.
James P. Parker	5 June 73
Ben W. Hodges	Do.
Herbert O. Dunn	Do.
Arthur W. Dodd	Do.
George W. Denfeld	Do.
Albert W. Grant	Do.
Horace W. Harrison	Do.
Valentine S. Nelson	Do.
William S. Benson	Do.
Frank M. Bostwick	6 June 73
James H. Oliver	Do.
Harry M. Dombaugh	Do.
Simon Cook	Do.
Thomas S. Rodgers	9 June 74
Franklin J. Schell	Do.
John G. Quinby	Do.
James H. Glennon	Do.
Percival J. Werlich	Do.
William R. Rush	Do.
Harry S. Knapp	Do.
William L. Rodgers	Do.
Harry McL. P. Huse	Do.
Roy C. Smith	Do.
George W. McElroy	Do.
Robert S. Griffin	Do.
Albert N. Wood	Do.
Edward Lloyd, jr	Do.
Richard M. Hughes	Do.
Charles N. Atwater	Do.
John H. L. Holcombe	Do.
William L. Burdick	Do.
Frank W. Bartlett	Do.
Frederick C. Bieg	Do.
Harry Kimmell	Do.
Howard Gage	Do.
John L. Gow	Do.
George R. Clark	Do.
George H. Stafford	Do.
Allen G. Rogers	Do.
William P. White	Do.
George E. Burd	Do.
John H. Shipley	Do.
John E. Craven	Do.
James H. Hetherington	Do.
John J. Knapp	Do.
Augustus C. Almy	Do.
John Hood	17 June 75
Carl W. Jungen	Do.
Edward E. Hayden	Do.
Benjamin C. Bryan	Do.
Leroy M. Garrett	Do.
Charles C. Marsh	Do.
Charles H. Harlow	Do.
Clarence A. Carr	Do.
John B. Blish	Do.
William A. Gill	Do.
Thomas W. Ryan	Do.
Harold P. Norton	18 June 75
Walter J. Sears	19 June 75
Edward H. Scribner	Do.
Frank M. Bennett	Do.
John A. Bell	Do.
John A. Dougherty	Do.
John B. Bernadon	Do.
John H. Gibbons	Do.
Thomas Snowden	Do.
Edwin H. Tillman	Do.
Thomas F. Carter	Do.
Frederic C. Bowers	Do.
George R. Salisbury	Do.
John L. Purcell	Do.
Robert F. Lopez	Do.
Frank W. Kellogg	Do.
Reuben O. Bitler	Do.
Samuel H. Leonard, jr	21 Oct. 75
Harry Phelps	14 June 76
Homer C. Poundstone	Do.
Albert A. Ackerman	Do.
Leo D. Miner	Do.
Albert P. Niblack	Do.
William Truxtun	Do.
Harry Hall	17 June 76
Edward Simpson	Do.

Name.	Date of precedence.
William C. P. Muir	17 June 76
Edwards F. Leiper	Do.
Thomas W. Kinkaid	Do.
William H. Allderdice	Do.
Joseph H. Rohrbacher	Do.
William S. Sims	Do.
Louis S. Van Duzer	Do.
Wilson W. Buchanan	Do.
William J. Maxwell	11 Sept. 76
William S. Smith	Do.
John F. Luby	Do.
Lewis J. Clark	Do.
Theodore G. Dewey	12 Sept. 76
Hugh Rodman	Do.
John A. Hoogewerff	27 June 77
Edward E. Capehart	29 June 77
Gustav Kaemmerling	13 Sept. 77
Clarence H. Mathews	Do.
De Witt C. Redgrave	Do.
William W. White	Do.
Bias C. B. Sampson	Do.
Solon Arnold	Do.
Martin A. Anderson	Do.
Albert Moritz	Do.
Emil Theiss	28 June 78
Spencer S. Wood	Do.
Guy W. Brown	Do.
William B. Fletcher	Do.
William H. Chambers	Do.
Marbury Johnston	Do.
Charles E. Rommel	Do.
Edwin A. Anderson	Do.
Joseph L. Jayne	Do.
James G. Doyle	Do.
Albert L. Key	30 June 78
William L. Howard	Do.
Wiley R. M. Field	2 July 78
John M. Poyer	Do.
Harry G. Leopold	1 Oct. 78
Robert B. Higgins	Do.
John C. Leonard	Do.
Ward P. Winchell	Do.
Charles P. Eaton	16 June 79
John M. Ellicott	Do.
Charles W. Dyson	Do.
Harry George	17 June 79
Frederick L. Chapin	29 Sept. 79
William C. Herbert	1 Oct. 79
Alexander S. Halstead	Do.
James E. Palmer	Do.
Harry A. Field	2 Oct. 79
Chester M. Knepper	4 June 80
Clarence S. Williams	Do.
Frank K. Hill	14 June 80
Roger Welles, jr	Do.
John D. McDonald	Do.
Walter O. Hulme	Do.
Henry E. Parmenter	Do.
Hilary P. Jones	Do.
William R. Shoemaker	Do.
Isaac K. Seymour	25 Sept. 80
Charles M. Fahs	1 Oct. 80
Charles P. Plunkett	Do.
Humes H. Whittlesey	Do.
Albert C. Dieffenbach	14 June 81
Theodore C. Fenton	Do.
Volney O. Chase	Do.
George R. Slocum	Do.
William G. Miller	Do.
George W. Kline	Do.
John P. McGuinness	Do.
Joseph Strauss	Do.
Charles S. Stanworth	Do.
Robert L. Russell	Do.
Harrison A. Bispham	Do.
Armistead Rust	Do.
George R. Evans	Do.
Edward W. Eberlee	Do.
Charles M. McCormick	28 Sept. 81
Glennie Tarbox	Do.
William W. Gilmer	Do.
Robert E. Coontz	Do.
William H. G. Bullard	17 June 82

LINE OFFICERS—Continued.

Name.	Date of precedence.
Webster A. Edgar	17 June 82
Joseph W. Oman	Do.
Philip Andrews	Do.
Harold K. Hines	Do.
George F. Cooper	Do.
Edward T. Witherspoon	28 Sept 82
Josiah S. McKean	1 May 83
Charles H. Hayes	Do.
Horace W. Jones	Do.
William W. Bush	Do.
Benton C. Decker	3 May 83
Mark L. Bristol	Do.
Benjamin W. Wells	Do.
Newton A. McCully	Do.
Levi C. Bertolette	Do.
George W. Logan	Do.
Henry F. Bryan	Do.
Andrew T. Long	17 May 83
Edward H. Durell	Do.
Archibald H. Scales	Do.
Ford H. Brown	Do.
Victor Blue	Do.
Clarence M. Stone	Do.
Thomas Washington	Do.
Francis Boughter	Do.
Archibald H. Davis	Do.
Guy H. Burrage	19 May 83
Frank M. Russell	21 May 83
Frank Marble	17 May 84
Ashley H. Robertson	Do.
Carlo B. Brittain	Do.
Casey B. Morgan	Do.
William M. Crose	Do.
John F. Hubbard	19 May 84
Marcus L. Miller	Do.
Lloyd H. Chandler	Do.
Oscar W. Koester	Do.
George N. Hayward	20 May 84
Samuel S. Robison	22 May 84
Henry K. Benham	Do.
Charles F. Hughes	Do.
Albert L. Norton	Do.
James H. Reid	24 May 84
Edward L. Beach	Do.
Herman O. Stickney	Do.
Henry A. Wiley	25 May 84
Frederic B. Bassett	Do.
Herbert G. Gates	4 Sept. 84
Richard H. Jackson	....do ....
Arthur B. Hoff	20 May 85
Nathan C. Twining	Do.
Benjamin F. Hutchison	Do.
Thomas P. Magruder	Do.
Sumner E. W. Kittelle	Do.
William V. Pratt	Do.
Louis M. Nulton	Do.
George R. Marvell	22 May 85
John B. Patton	Do.
William D. MacDougall	23 May 85
George B. Bradshaw	Do.
Cleland N. Offley	25 May 85
Louis R. de Steiguer	Do.
William W. Phelps	Do.
Louis A. Kaiser	27 May 85
William C. Cole	Do.
Charles A. Brand	28 May 85
Philip Williams	Do.
Warren J. Terhune	Do.
George G. Mitchell	Do
Cleland Davis	Do.
William K. Harrison	Do.
Frank H. Schofield	19 May 86
Urban T. Holmes	Do.
Jehu V. Chase	20 May 86
Henry J. Ziegemeier	Do.
Matt H. Signor	Do.
George W. Williams	Do.
Claude B. Price	Do.
Montgomery M. Taylor	21 May 86
Charles T. Vogelgesang	Do.
Charles B. McVay, jr	Do.
Lay H. Everhart	23 May 86
Claude Bailey	Do.

Name.	Date of precedence.
John H. Dayton	23 May 86
Lucius A. Bostwick	Do.
William A. Moffett	25 May 86
Julian L. Latimer	27 May 86
Douglas E. Dismukes	29 May 86
John R. Edie	31 May 86
Reginald R. Belknap	19 May 87
De Witt Blamer	Do.
John K. Robison	Do.
Arthur L. Willard	20 May 87
Edwin T. Pollock	Do.
Clark D. Stearns	Do.
Henry C. Kuenzli	Do.
John H. Rowen	Do.
Harry H. Caldwell	21 May 87
Henry H. Hough	Do.
Milton E. Reed	Do.
Harley H. Christy	22 May 87
Noble E. Irwin	Do.
Waldo Evans	Do.
Thomas J. Senn	25 May 87
Jay H. Sypher	Do.
Bion B. Bierer	Do.
William H. McGrann	Do.
Horace G. Macfarland	27 May 87
Charles F. Preston	29 May 87
Richard H. Leigh	Do.
Adelbert Althouse	Do.
William D. Brotherton	Do.
James F. Carter	Do.
Harry E. Smith	Do.
George W. Laws	31 May 87
George C. Day	19 May 88
Luke McNamee	Do.
Frederick L. Sawyer	Do.
Charles L. Hussey	20 May 88
John R. Y. Blakely	Do.
Charles T. Jewell	Do,
Gregory C. Davison	22 May 88
Leon S. Thompson	Do.
Frederick A. Traut	Do.
John F. Hines	Do.
Fred R. Payne	Do.
Robert K. Crank	Do.
Stanford E. Moses	Do.
Powers Symington	23 May 88
Yates Stirling, jr	Do.
Patrick W. Hourigan	Do.
Raymond D. Hasbrouck	Do.
George Mallison	24 May 88
Walter Ball	Do.
Joel R. P. Pringle	25 May 88
Benjamin B. McCormick	Do.
Edward S. Kellogg	22 Aug. 88
David V. H. Allen	Do.
Frank H. Clark, jr	18 May 89
Eugene L. Bisset	Do.
Edward H. Campbell	Do.
Walter S. Crosley	Do.
Charles J. Lang	Do.
Henry B. Price	Do.
Martin E. Trench	19 May 89
William K. Gise	20 May 89
Thomas S. Wilson	Do.
Henry A. Pearson	Do.
Orton P. Jackson	Do.
Francis L. Chadwick	21 May 89
John S. Dodridge	23 May 89
Percy N. Olmsted	Do.
John R. Brady	3 June 89
Allen M. Cook	Do.
Christopher C. Fewel	4 June 89
Frank B. Upham	Do.
André M. Procter	Do.
John L. Sticht	Do.
Richard S. Douglas	Do.
Alfred A. Pratt	6 Sept. 89
Emmet R. Pollock	Do.
John P. J. Ryan	17 Apr. 90
Chester Wells	Do.
Irvin V. Gillis	18 May 90
Ridley McLean	20 May 90
Raymond Stone	Do.

Name.	Date of precedence.
David F. Sellers	20 May 90
Charles Webster	Do.
John T. Tompkins	Do.
John M. Hudgins	Do.
Provoost Babin	Do.
Simon P. Fullinwider	Do,
Lewis B. Jones	Do.
Stephen V. Graham	21 May 90
Alfred W. Hinds	Do.
Ernest L. Bennett	22 May 90
William P. Scott	Do.
Joseph M. Reeves	Do.
Roscoe C. Moody	Do.
Fritz L. Sandoz	23 May 90
Leland F. James	Do.
Frank Lyon	24 May 90
John McC. Luby	Do.
Arthur G. Kavanagh	25 May 09
Carlton F. Snow	26 May 90
Henry T. Baker	Do.
Emory Winship	27 May 90
Charles S. Bookwalter	Do.
Hutch I. Cone	Do.
Roscoe C. Bulmer	29 May 90
Gilbert S. Galbraith	Do.
Roscoe Spear	30 May 90
Robert W. McNeely	Do.
Walter S. Turpin	Do.
William S. Whitted	Do.
Robert H. Osborn	Do.
Walter J. Manion	Do.
George E. Gelm	Do.
Clarence England	Do.
Edwin H. De Lany	Do.
Frank H. Brumby	19 May 91
James P. Morton	20 May 91
Frank P. Baldwin	Do.
William C. Davidson	Do.
George L. P. Stone	Do.
Newton Mansfield	Do.
Harris Laning	21 May 91
Daniel M. Garrison	Do.
Franklin D. Karns	Do.
David W. Todd	22 May 91
John V. Klemann	Do.
William R. Cushman	Do.
Henry V. Butler	Do.
Walter R. Gherardi	Do.
James J. Raby	Do.
James E. Walker	24 May 91
Frederic N. Freeman	Do.
William H. Standley	Do.
Arthur T. Chester	Do.
Cassius B. Barnes	4 Sept. 91
Kenneth M. Bennett	Do.
Edward H. Watson	Do.
Orlo S. Knepper	Do.
Michael J. McCormack	5 Sept. 91
John F. Marshall, jr	Do.
Rufus Z. Johnston, jr	Do.
Ernest F. Eckhardt	7 Sept. 91
Edward H. Dunn	Do.
Thomas D. Parker	19 Apr. 92
Jonas H. Holden	21 May 92
Thomas T. Craven	Do.
Charles L. Poor	Do.
Daniel W. Wurtsbaugh	Do.
Ralph Earle	Do.
Gatewood S. Lincoln	Do.
Edward T. Fitzgerald	24 May 92
Ivan C. Wettengel	25 May 92
Charles M. Tozer	Do.
Wat T. Cluverius	27 May 92
Duncan M. Wood	Do.
Leigh C. Palmer	Do.
Albert W. Marshall	Do.
Thomas A. Kearney	Do.
Arthur MacArthur, jr	Do.
Frank E. Ridgely	Do.
Dudley W. Knox	Do.
Charles P. Burt	Do.
Mark St. C. Ellis	Do.
Edward McCauley, jr	Do.

LINE OFFICERS—Continued.

Name.	Date of precedence.
Kenneth G. Castleman	27 May 92
William L. Littlefield	Do.
Earl P. Jessop	Do.
Henry C. Mustin	Do.
Pope Washington	Do.
Roland I. Curtain	Do.
Arthur Crenshaw	Do.
Amon Bronson, jr	30 Sept. 92
Harry E. Yarnell	19 May 93
Harlan P. Perrill	Do.
David E. Theleen	Do.
Daniel S. Mahoney	Do.
Arthur J. Hepburn	Do.
Needham L. Jones	Do.
Thomas C. Hart	Do.
Alfred W. Pressey	Do.
William R. White	Do.
William H. Reynolds	Do.
Cyrus R. Miller	Do.
Orin G. Murfin	Do.
Leonard R. Sargent	Do.
Luther M. Overstreet	Do.
Victor S. Houston	Do.
David F. Boyd	Do.
Gilbert Chase	Do.
Louis C. Richardson	Do.
Walton R. Sexton	Do.
Walter M. Falconer	Do.
Joseph W. Graeme	Do.
Albert H. McCarthy	Do.
Henry N. Jenson	Do.
William D. Leahy	Do.
Andrew T. Graham	Do.
Arthur St. C. Smith	Do.
Oscar D. Duncan	Do.
Willis McDowell	Do.
Austin Kautz	Do.
Charles T. Owens	Do.
Hilary Williams	Do.
Robert W. Henderson	Do.
William C. Asserson	Do.
Clarence S. Kempff	Do.
Irwin F. Landis	6 Sept. 93
John Halligan, jr	19 May 94
William C. Watts	Do.
George L. Smith	Do.
Wilbur G. Briggs	Do.
Fletcher L. Sheffield	Do.
Henry C. Dinger	Do.
Lyman A. Cotten	Do.
Edward Woods	Do.
Louis Shane	Do.
Alexander N. Mitchell	Do.
Edward W. McIntyre	Do.
Frank L. Pinney	Do.
William P. Cronan	Do.
Ulysses S. Macy	Do.
Zeno E. Briggs	Do.
William T. Tarrant	Do.
Walter B. Tardy	Do.
William B. Wells	Do.
Clarence A. Abele	Do.
Thomas L. Johnson	Do.
Yancey S. Williams	Do.
Edward T. Constien	Do.
George T. Pettengill	Do.
John A. Schofield	Do.
George C. Sweet	Do.
Franck T. Evans	Do.
Morris H. Brown	Do.
David C. Hanrahan	Do.
John F. Babcock	Do.
John S. Graham	Do.
Charles P. Nelson	Do.
Walter G. Roper	22 Sept. 94
Thomas L. Stitt	Do.
Herbert G. Sparrow	20 May 95
Allen Buchanan	Do.
Edward B. Fenner	Do.
Richard D. White	Do.
Ernest A. Weichert	Do.

Name.	Date of precedence.
Victor A. Kimberly	20 May 95
Paul B. Dungan	Do.
John T. Beckner	Do.
Joseph K. Taussig	Do.
Claude C. Bloch	Do.
Henry E. Lackey	Do.
Hilary H. Royall	Do.
Edward C. Kalbfus	Do.
James W. L. Clement, jr	Do.
Clark H. Woodward	Do.
William S. Miller	Do.
Herbert H. Evans	Do.
Cyrus W. Cole	Do.
John E. Lewis	Do.
Lloyd S. Shapley	Do.
Samuel I. M. Major	Do.
William R. Sayles, jr	Do.
John W. Greenslade	Do.
Charles E. Courtney	Do.
Adolphus E. Watson	Do.
Charles H. Fischer	Do.
Harry L. Brinser	Do.
James H. Tomb	Do.
Farmer Morrison	Do.
Alexander F. H. Yates	Do.
James R. Combs	Do.
John T. Bowers	Do.
Samuel B. Thomas	Do.
Frederick J. Horne, jr	Do.
Edgar B. Larimer	Do.
Alfred W. Johnson	Do.
Walter M. Hunt	Do.
Roe W. Vincent	Do.
James B. Gilmer	Do.
Chauncey Shackford	Do.
Frank O. Branch	Do.
Ralph E. Pope	Do.
Charles W. Forman	6 Sept. 95
Charles B. Hatch, jr	Do.
Zachariah H. Madison	Do.
Henry Soulé	7 Sept. 95
Francis Martin	Do.
Charles P. Snyder	20 May 96
Carleton R. Kear	Do.
Joseph R. Defrees	Do.
Willis G. Mitchell	Do.
John J. Hyland	Do.
Samuel W. Bryant	Do.
Edward S. Jackson	Do.
William F. Bricker	Do.
Henry L. Wyman	Do.
Daniel P. Mannix	Do.
Arthur B. Keating	Do.
Charles T. Wade	Do.
Hollis T. Winston	Do.
Frederick R. Naile	Do.
Emil P. Svarz	Do.
Wilbert Smith	Do.
James C. Kress	Do.
Julius F. Hellweg	Do.
Sinclair Gannon	Do.
Robert Morris	Do.
John D. Wainwright	Do.
Harry K. Cage	Do.
George W. Steele, jr	Do.
Stafford H. R. Doyle	Do.
William K. Riddle	Do.
William S. Case	Do.
William N. Jeffers	Do.
John W. Timmons	Do.
John G. Church	Do.
Charles S. Freeman	Do.
Robert L. Berry	Do.
Herbert C. Cocke	Do.
Robert A. Abernathy	Do.
Ward K. Wortman	Do.
Hayne Ellis	Do.
Frank D. Berrien	Do.
James H. Comfort	Do.
Paul Foley	Do.
Carlos A. Gardiner	Do.

Name.	Date of precedence.
William V. Tomb	20 May 96
Bayard T. Bulmer	Do.
Edison E. Scranton	Do.
John W. Schoenfeld	Do.
Clarence L. Arnold	Do.
Stanley Woods	Do.
Edwin H. Dodd	Do.
Charles P. Huff	Do.
Charles R. Train	Do.
Hugo W. Osterhaus	Do.
Robert T. Menner	Do.
Benjamin G. Barthalow	Do.
Clarence E. Landram	Do.
Louis J. Connelly	30 July 96
George B. Landenberger	Do.
Luke E. Wright, jr	Do.
Clarence A. Conway	20 May 97
Ernest J. King	Do.
Isaac I. Yates	Do.
Byron A. Long	Do.
Alfred G. Howe	Do.
George C. Westervelt	Do.
William Norris	Do.
Charles W. Fisher, jr	Do.
John T. Burwell	Do.
Raymond S. Keyes	Do.
Ernest A. Brooks	Do.
Adolphus Andrews	Do.
Frederick L. Oliver	Do.
Thomas R. Kurtz	Do.
Holden C. Richardson	Do.
Harold E. Cook	Do.
Merlyn G. Cook	Do.
John H. Walsh	Do.
Rufus S. Manley	Do.
John M. Enochs	Do.
John P. Jackson	Do.
Benyaurd B. Wygant	Do.
Manley H. Simons	Do.
Casper Goodrich	Do.
Roger Williams	Do.
Ivan E. Bass	Do.
William S. Pye	Do.
Burrell C. Allen	Do.
Charles L. Bruff	Do.
Arthur P. Fairfield	Do.
John C. Fremont, jr	Do.
Edward E. Spafford	Do.
Newman K. Perry, jr	Do.
John H. Furse	Do.
Walter N. Vernou	Do.
Edward C. Hamner, jr	Do.
Lewis S. Cox, jr	Do.
Frank R. McCrary	Do.
Wallace Bertholf	Do.
Orie W. Fowler	Do.
Percy W. Foote	Do.
John F. Green	Do.
George F. Neal	Do.
Frank McCommon	Do.
Theodore A. Kittinger	Do.
William H. Allen	Do.
Guy Whitlock	Do.
John Downes, jr	Do.
Joseph L. Hileman	Do.
Charles T. Hutchins, jr	Do.
Owen H. Oakley	Do.
John J. Hannigan	Do.
George F. Blair	Do.
Jesse B. Gay	Do.
Guy W. S. Castle	Do.
Garrard P. Nightingale	Do.
William W. Galbraith	Do.
John J. Fitzpatrick	Do.
John V. Babcock	Do.
Rufus F. Zogbaum, jr	Do.
John M. Caffery	Do.
Myles Joyce	30 July 97
Levin J. Wallace	Do.

MEDICAL OFFICERS.

Name.	Date of precedence.
Hosea J. Babin	13 May 59
Abel F. Price	26 Mar. 62
Robert A. Marmion	Do.
Dwight Dickinson	31 Mar. 63
William G. Farwell	19 Apr. 63
John C. Wise	21 Mar. 64
George P. Bradley	Do.
Paul Fitzsimons	27 Jan. 65
William S. Dixon	Do.
Remus C. Persons	5 Mar. 66
Nelson M. Ferebee	29 Mar. 66
James R. Waggener	12 Apr. 66
Thomas H. Streets	Do.
John W. Ross	Do.
Manly H. Simons	28 May 66
John C. Boyd	3 Mar. 67
George E. H. Harmon	Do.
Howard Wells	Do.
Daniel N. Bertolette	Do.
Ezra Z. Derr	Do.
Presley M. Rixey	28 Jan. 68
Walter A. McClurg	8 Feb. 68
Cumberland G. Herndon	3 May 68
Lucien G. Heneberger	17 June 68
Edward H. Green	11 Mar. 69
Samuel H. Dickson	19 Mar. 69
David O. Lewis	8 Apr. 69
Howard E. Ames	10 Apr. 69
Frank Anderson	24 May 69
Phillips A. Lovering	18 June 69
William R. Du Bose	16 Oct. 69
Charles T. Hibbett	Do.
Nelson H. Drake	26 Feb. 70
Henry G. Beyer	19 May 70
John M. Steele	Do.
James E. Gardner	3 July 70
George P. Lumsden	2 Nov. 70
James C. Byrnes	13 Feb. 71
Samuel H. Griffith	15 Dec. 71
Averley C. H. Russell	3 June 73
Clement Biddle	Do.
Henry T. Percy	30 June 73
Emlyn H. Marsteller	2 Nov. 70
James D. Gatewood	6 July 74
Oliver Diehl	Do.
John M. Edgar	9 July 75
Philip Leach	Do.
Lloyd W. Curtis	6 July 76
Henry B. Fitts	Do.
Victor C. B. Means	3 June 78
Frederick J. B. Cordeiro	26 June 78
Francis W. F. Wieber	3 Nov. 78
Oliver D. Norton	22 Apr. 79
Isaac W. Kite	1 Apr. 80
Andrew R. Wentworth	Do.
Corbin J. Decker	17 June 80
Thomas A. Berryhill	Do.
Eugene P. Stone	5 Aug. 80
George Pickrell	16 Jan. 82
Rand P. Crandall	17 Jan. 82
Hatton N. T. Harris	13 June 82
John F. Urie	3 July 82
Albert M. D. McCormick	23 July 82
Will F. Arnold	18 Aug. 82
George B. Wilson	1 Feb. 83
Charles F. Stokes	Do.
Edward R. Stitt	23 Mar. 83
Manley F. Gates	27 Mar. 83
Charles H. T. Lowndes	30 Mar. 82
George H. Barber	23 May 83
George Rothganger	24 May 83
George T. Smith	3 June 83
George A. Lung	18 Aug. 83
Luther L. Von Wedekind	3 Nov. 83
Edward S. Bogert, jr	16 Apr. 84
Leckinski W. Spratling	Do.
Robert M. Kennedy	18 June 84
Norman J. Blackwood	7 July 84
William C. Braisted	24 Sept. 84
Sheldon G. Evans	18 Nov. 84
James G. Field	Do.
Adrian R. Alfred	24 Nov. 84
John E. Page	18 June 85
Middleton S. Guest	19 Nov. 85
Charles M. De Valin	27 Jan. 86
Charles P. Bagg	17 Mar. 86
Carl D. Brownell	6 Apr. 86
Henry D. Wilson	22 Apr. 86
Lewis Morris	27 June 86
John M. Moore	11 Nov. 86
Edward M. Shipp	20 Mar. 87
Charles E. Riggs	13 Apr. 87
James F. Leys	22 June 87
Frank C. Cook	22 Dec. 87
Ammen Farenholt	29 May 88
Charles P. Kindleberger	9 July 88
Arthur W. Dunbar	10 Oct. 88
Theodore W. Richards	12 Nov. 88
Reginald K. Smith	3 Apr. 89
Moulton K. Johnson	12 Nov. 89
William M. Wheeler	27 May 90
Middleton S. Elliott	6 Oct. 90
Frank L. Pleadwell	24 Oct. 90
Dudley N. Carpenter	Do.
Daniel H. Morgan	27 Nov. 90
James C. Pryor	27 Feb. 91
Washington B. Grove	3 June 91
Raymond Spear	22 June 91
William H. Bucher	5 Apr. 92
Edgar Thompson	19 Apr. 92
Elon O. Huntington	20 May 92
John B. Dennis	Do.
Eugene J. Grow	8 June 92
Alfred G. Grunwell	7 July 92
Cary D. Langhorne	Do.
Joseph C. Thompson	19 July 92
Frederick L. Benton	21 July 92
Joseph A. Guthrie	Do.
Ralph T. Orvis	Do.
David B. Kerr	Do.
Will M. Garton	27 July 92
Frank E. McCullough	10 Aug. 92
Francis M. Furlong	16 Sept. 92
Granville L. Angeny	Do.
William H. Bell	Do.
Holton C. Curl	14 Oct. 92
William L. Bell	16 Nov. 92
Richmond C. Holcomb	2 Dec. 92
Edward G. Parker	10 Jan. 93
Barton L. Wright	13 May 93
Ralph W. Plummer	17 June 93
Henry E. Odell	8 Nov. 93
James S. Taylor	Do.
Joseph A. Murphy	3 Jan. 94
John T. Kennedy	15 Jan. 94
Karl Ohnesorg	27 Jan. 94
Charles N. Fiske	15 May 94
John J. Synder	7 June 94
Henry A. Dunn	Do.
Edward M. Blackwell	Do.
Mack V. Stone	Do.
George F. Freeman	Do.
James H. Payne, jr	Do.
Charles H. De Lancy	Do.
Fred M. Bogan	Do.
Rice K. McClanahan	Do.
Robert E. Ledbetter	19 Oct. 94
Charles St. J. Butler	26 Oct. 94
Richard B. Williams	17 Nov. 94
Samuel S. Rodman	14 Dec. 94
John M. Brister	Do.
Herbert O. Shiffert	26 Dec. 94
Allan E. Peck	27 Mar. 95
Charles G. Smith	12 Apr. 95
John H. Iden	4 May 95
John F. Murphy	18 May 95
William Seaman	Do.
Royall R. Richardson	Do.
Frederick A. Asserson	Do.
Jesse W. Backus	Do.
George M. Mayers	1 June 95
Allan Stuart	Do.
Raphael O. Marcour	Do.
Jacob Stepp	Do.
Warren E. G. High	Do.
Herbert M. Tolfree	14 June 95
Alfred W. Balch	22 June 95
Paul E. McDonnold	2 July 95
Russell M. Young	Do.
Macomb K. Elmer	Do.
Louis W. Bishop	28 Sept. 95
Archibald M. Fauntleroy	Do.
Ulys R. Webb	11 Oct. 95
Charles M. Oman	18 Dec. 95
Robert A. Bachmann	20 Mar. 96
Francis M. Munson	5 Apr. 96
Earle M. Brown	8 May 96
Howard F. Strine	Do.
Robert E. Hoyt	Do.
Joseph P. Traynor	Do.
Morton W. Baker	10 July 96
James H. Holloway	26 Sept. 96
John L. Neilson	4 Oct. 96
Robert H. Michels	8 Oct. 96
Harry Shaw	28 Oct. 96
Burt F. Jenness	11 Nov. 96
James P. De Bruler	3 Jan. 97
Ransom E. Riggs	19 Jan. 97
Frederick W. S. Dean	26 Jan. 97
Richard L. Sutton	Do.
Benjamin H. Dorsey	2 Mar. 97
Clarence F. Ely	6 Mar. 97
James R. Dykes	18 Apr. 97
Albert J. Geiger	6 May 97
William W. Verner	25 May 97
Otto Kohlhase	Do.
Perceval S. Rossiter	Do.
Wesley H. Rennie	Do.
Walter S. Hoen	2 June 97
Wallace B. Smith	Do.
Charles C. Grieve	Do.
John D. Manchester	10 June 97
Paul T. Dessez	Do.
James S. Woodward	Do.
James A. Randall	26 June 97
Charles E. Ryder	Do.
Allen D. McLean	29 June 97
Harry L. Brown	Do.
Sidney L. Scott	10 July 97
Theodore N. Pease	Do.
Frederick G. Abeken	Do.
Winfield S. Pugh, jr	23 Sept. 97
James Miller, jr	12 Oct. 97
Edward C. Taylor	Do.
Franklin E. Campbell	Do.
James E. Gill	Do.
Isaac S. K. Reeves	Do.
Richard B. Chapman	28 Oct. 97
Robert G. Heiner	26 Dec. 97
Robert E. Stoops	Do.

PAY OFFICERS.

Name.	Date of precedence.
Leonard A. Frailey	23 July 60
John B. Redfield	21 Feb. 61
Ichabod G. Hobbs	Do.
Henry T. B. Harris	Do.
Stephen Rand	12 Aug. 63
Lawrence G. Boggs	24 Sept. 63
Samuel R. Colhoun	28 Sept. 63
James A. Ring	12 July 64
James E. Cann	14 July 64
John N. Speel	1 July 69
Reah Frazer	15 July 69
Hiram E. Drury	8 Sept. 70
Charles W. Littlefield	Do.
William W. Galt	23 Feb. 71
John R. Martin	14 June 72
Charles M. Ray	3 Mar. 73
Mitchell C. McDonald	Do.
Eustace B. Rogers	Do.
Leeds C. Kerr	16 June 74
Richard T. M. Ball	Do.
Charles S. Williams	Do.
Thomas J. Cowie	22 Mar. 75
John S. Carpenter	29 Oct. 75
Livingston Hunt	Do.
John A. Mudd	Do.
George W. Simpson	1 Apr. 76
Harry R. Sullivan	Do.
John Clyde Sullivan	Do.
Samuel L. Heap	Do.
James S. Phillips	21 Oct. 76
Thomas S. Jewett	14 Mar. 86
Henry E. Jewett	Do.
Frank T. Arms	Do.
Thomas H. Hicks	27 May 86
Ziba W. Reynolds	Do.
Eugene D. Ryan	29 July 86
Samuel McGowan	15 Mar. 88
Henry A. Dent	Do.
Walter L. Wilson	Do.
Willis B. Wilcox	Do.
William J. Littell	Do.
Philip V. Mohun	Do.
Martin McM. Ramsay	22 Aug. 88
Joseph J. Cheatham	Do.
Richard Hatton	2 Mar. 89
Barron P. Du Bois	23 May 89
Harry E. Biscoe	28 Aug. 89
George G. Seibels	31 Aug. 90
Edmund W. Bonnaffon	7 Nov. 90
Joseph Fyffe	28 Dec. 90
John Irwin, jr	Do.
John H. Merriam	18 May 91
Timothy S. O'Leary	26 July 91
Ulysses G. Ammen	1 Oct. 91
George Brown, jr	15 Nov. 91
Walter B. Izard	18 Feb. 92
David Potter	Do.
Samuel Bryan	14 Mar. 92
George M. Lukesh	17 Mar. 92
John W. Morse	12 Apr. 92
Arthur F. Huntington	10 May 92
Harry H. Balthis	Do.
Charles Conard	Do.
William T. Gray	Do.
George P. Dyer	20 May 92
Robert H. Woods	Do.
Robert H. Orr	Do.
William A. Merritt	Do.
Franklin W. Hart	Do.
Harrison L. Robins	Do.
Webb V. H. Rose	Do.
William H. Doherty	Do.
Charles Morris, jr	Do.
Frederick K. Perkins	17 June 92
George C. Schafer	10 July 92
Theodore J. Arms	23 Oct. 92
George R. Venable	6 Mar. 93
Howard P. Ash	Do.
Hugh R. Insley	Do.
George M. Stackhouse	13 Apr. 93
Grey Skipwith	Do.
Trevor W. Leutze	15 Apr. 93
McGill R. Goldsborough	25 Apr. 93
David V. Chadwick	Do.
Eugene C. Tobey	28 Apr. 93
Arthur H. Cathcart	15 May 93
Jonathan Brooks	22 May 93
Eugene F. Hall	27 May 93
Dexter Tiffany, jr	31 May 93
Franklin P. Sackett	3 June 93
David M. Addison	Do.
William T. Wallace	Do.
Victor S. Jackson	9 June 93
John R. Sanford	Do.
Herbert E. Stevens	5 July 93
Charles R. O'Leary	18 Sept. 93
Charles W. Eliason	Do.
Cuthbert J. Cleborne	Do.
John R. Robnett	13 Jan. 94
George W. Pigman, jr	Do.
Perry G. Kennard	Do.
George W. Reeves, jr	15 Jan. 94
Walter T. Camp	15 Jan. 94
Ray Spear	19 Feb. 94
Chr'stian J. Peoples	27 Mar. 94
William B. Rogers	12 June 94
Thomas D. Harris	15 June 94
John F. Hatch	2 Jan. 95
Frederick G. Pyne	28 Feb. 95
Frederick B. Colby	Do.
Edward E. Goodhue	Do.
William R. Bowne	Do.
Rishworth Nicholson	4 Mar. 95
John D. Barber	27 Aug. 95
Edward T. Hoopes	21 Sept. 95
Walter A. Greer	5 Apr. 96
Cecil S. Baker	8 May 96
Gustavus R. Madden	19 May 96
Donald W. Nesbit	30 June 96
Arthur M. Pippin	Do.
John S. Higgins	Do.
Ignatius T. Hagner	15 July 96
George P. Auld	15 Oct. 96
James S. Beecher	Do.
Henry A. Wise, jr	Do.
Henry de F. Mel	1 Nov. 96
John A. B. Smith, jr	10 Dec. 96
Felix R. Holt	Do.
Emmett C. Gudger	Do.
Stewart E. Barber	13 Feb. 97
Howard D. Lamar	17 Feb. 97
Frederick H. Lemly	Do.
Ervin A. McMillan	12 Mar. 97
Eugene H. Tricou	Do.
Alvin Hovey-King	6 Apr. 97
George A. Deering	Do.
William C. Fite	Do.
David C. Crowell	29 Apr. 97
James A. Bull	29 May 97
Frank T. Watrous	15 July 97
Arthur S. Peters	Do.
Edwards S. Stalnaker	Do.
Chester G. Mayo	Do.
Clarence A. Holmes	Do.
Jere Maupin	Do.
Thomas H. Sanderson	Do.
James F. Kutz	24 July 97
Arthur S. Brown	Do.
John R. Hornberger	13 Oct. 97
George B. Bloomer	15 Oct. 97
Noel W. Grant	Do.
David G. McRitchie	Do.
Philip J. Willett	Do.

CHAPLAINS.

Name.	Date of precedence.
David H. Tribou	5 Feb. 66
Henry H. Clark	27 Jan. 67
Frank Thompson	16 May 75
Roswell R. Hoes	26 July 79
Carroll Q. Wright	3 Mar. 79
Walter G. Isaacs	25 Apr. 82
William H. I. Reaney	14 Mar. 86
John B. Frazier	2 Mar. 89
Harry W. Jones	6 June 90
William G. Cassard	3 Apr. 91
William T. Helms	4 Feb. 92
Curtis H. Dickins	11 Nov. 92
Louis P. Rennolds	31 Jan. 94
Joseph F. MacGrail	10 June 95
Charles M. Charlton	17 Oct. 95
Edward J. Brennan	2 Dec. 95
Bower R. Patrick	3 Mar. 96
John F. Fleming	11 July 96
Eugene E. McDonald	12 Dec. 96
George L. Bayard	19 Dec. 96
Johnson McC. Bellows	31 Dec. 96
Arthur W. Stone	14 July 97
Mathew C. Gleeson	5 Oct. 97

PROFESSORS OF MATHEMATICS.

Name.	Date of precedence.
Wm. W. Hendrickson	26 Mar. 67
Stimson J. Brown	20 May 75
Edward K. Rawson	28 Oct. 84
Philip R. Alger	1 Nov. 84
Omenzo G. Dodge	26 June 86
Henry M. Paul	3 Apr. 91
Aaron N. Skinner	30 July 92
Thomas J. J. See	10 Feb. 93
Milton Updegraff	5 June 93
William S. Eichelberger	15 Jan. 94
Walter S. Harshman	25 Aug. 94
Frank B. Littell	20 Sept. 95

NAVAL CONSTRUCTORS AND ASSISTANT NAVAL CONSTRUCTORS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
John F. Hanscom	30 July 69	Joseph E. McDonald	18 May 88	Henry M. Gleason	20 May 95
Joseph H. Linnard	21 June 77	Homer L. Ferguson	Do.	William McEntees	20 May 96
Joseph J. Woodward	26 June 77	Daniel C. Nutting, jr	17 May 89	William B. Ferguson	Do.
David W. Taylor	13 June 81	Holden A. Evans	Do.	John A. Spilman	Do.
Albert W. Stahl	14 June 81	William P. Robert	17 May 90	Julius A. Furer	10 Sept. 97
William J. Baxter	Do.	Thomas G. Roberts	19 May 90	William B. Fogarty	Do.
Washington L. Capps	Do.	Lawrence S. Adams	Do.	Sidney M. Henry	Do.
Lloyd Bankson	Do.	Stuart F. Smith	18 May 91	Lewis B. McBride	Do.
John G. Tawresey	Do.	William G. Groesbeck	Do.	John W. Woodruff	23 May 98
Robert Stocker	2 May 83	Richard H. Robinson	21 Apr. 92	Clayton M. Simmers	Do.
Elliot Snow	Do.	William G. Du Bose	18 May 93	Frank D. Hall	Do.
George H. Rock	19 May 85	Ernest F. Eggert	Do.	Ross P. Schlabach	26 June 99
Thomas F. Ruhm	18 May 86	Joseph W. Powell	Do.	George S. Radford	Do.
Frank B. Zahm	18 May 87	Henry Williams	18 May 94	James L. Ackerson	Do.
Horatio G. Gillmor	Do.	Henry T. Wright	Do.	Donald R. Battles	Do.
Richard M. Watt	Do.	Guy A. Bissett	20 May 95	Richard D. Gatewood	Do.
John D. Beuret	18 May 88	John E. Bailey	Do.		

CIVIL ENGINEERS AND ASSISTANT CIVIL ENGINEERS.

Mordecai T. Endicott	13 July 68	James W. G. Walker	29 July 92	Ernest R. Gayler	24 Oct. 96
Ulysses S. G. White	26 Oct. 75	Andrew C. Cunningham	29 Sept. 92	Paul L. Reed	28 Oct. 96
Frank O. Maxson	Do.	Henry H. Rousseau	Do.	Frederick R. Harris	3 Jan. 97
Robert E. Peary	Do.	Fred Thompson	Do.	Archibald L. Parsons	18 Mar. 97
George Mackay	11 Apr. 84	Leonard M. Cox	23 Feb. 93	De Witt C. Webb	27 June 97
Richard C. Hollyday	15 Mar. 88	Alfred C. Lewerenz	Do.	Walter H. Allen	Do.
Adolfo J. Menocal	Do.	Lyle F. Bellinger	12 Jan. 95	James V. Rockwell	Do.
Frank T. Chambers	19 July 91	Reuben E. Bakenhus	27 Feb. 95	Joseph S. Shultz	Do.
Charles W. Parks	Do.	Charles A. Wentworth	27 June 96	Carl A. Carlson	Do.
Luther E. Gregory	5 Apr. 92	George A. McKay	Do.	Frederick H. Cooke	1 Jan. 98
Homer R. Stanford	20 May 92	Ernest H. Brownell	24 Oct. 96	Clinton D. Thurber	Do.

NOTE.—In cases when officers of different corps have the same date of precedence they will take rank as now published in the Navy Register, as follows:

1. Line Officers.
2. Medical Officers.
3. Pay Officers.
4. Chaplains.
5. Professors of Mathematics.
6. Naval Constructors.
7. Civil Engineers.

OFFICERS OF THE UNITED STATES MARINE CORPS.

Name.	Date of precedence.	Name.	Date of precedence.	Name.	Date of precedence.
Harry K. White	28 June 77	Lewis C. Lucas	21 May 85	William N. McKelvey	1 June 87
Lincoln Karmany	Do.	Charles G. Long	24 May 85	William C. Dawson	21 May 88
Charles A. Doyen	30 June 77	Ben H. Fuller	26 May 85	John H. Russell	26 May 88
Charles H. Lauchheimer	Do.	Robert McM. Dutton	29 May 85	Thomas S. Borden	Do.
Henry C. Haines	2 July 77	Edward R. Lowndes	Do.	John T. Myers	Do.
George Barnett	Do.	Albertus W. Catlin	22 May 86	Theodore H. Low	Do.
Franklin J. Moses	Do.	Laurence H. Moses	24 May 86	Louis J. Magill	22 May 89
James E. Mahoney	Do.	Wendell C. Neville	26 May 86	Melville J. Shaw	28 May 90
Con M. Perkins	Do.	Cyrus S. Radford	28 May 86	Philip M. Bannon	23 May 91
Thomas C. Prince	29 June 78	Thomas C. Treadwell	30 May 86	Newt H. Hall	6 Sept. 91
Joseph H. Pendleton	1 July 78	Dion Williams	24 May 87	Henry O. Bisset	26 May 92
John A. Lejeune	18 May 84	Rufus H. Lane	26 May 87	George Van Orden	7 Sept. 93
Eli K. Cole	23 May 84	Albert S. McLemore	28 May 87		
Theodore P. Kane	3 Sept. 84	George Richards	30 May 87		

Officers of the U. S. Marine Corps who are graduates of the Naval Academy take rank with officers of the Navy of the same rank and date of commission in accordance with their dates of precedence.

Officers of the Marine Corps not graduates of the Naval Academy take rank with officers of the Navy of the corresponding grade in accordance with their respective dates of commissions.

STATIONS.

NORTH ATLANTIC FLEET.

5. Rear-Admiral ALBERT S. BARKER, Commander-in-chief.
526. Lieutenant EDWARD W. EBERLE, Flag-Lieutenant.
757. Lieutenant RUFUS Z. JOHNSTON, jr., Aid.
1176. Ensign JOHN W. TIMMONS, Aid.

BATTLE-SHIP SQUADRON.

KEARSARGE (flagship of Commander in Chief).

First-class battle ship, 22 guns, 11,525 tons, 11,954 horse power, twin screws.

Signal No.

61. Captain Joseph N. Hemphill, Commanding.
319. Lieutenant-Commander Walter F. Worthington (fleet engineer).
434. Lieutenant-Commander Albert A. Ackerman.
586. Lieutenant William V. Pratt.
662. Lieutenant Patrick W. Hourigan.
701. Lieutenant John M. Hudgins.
714. Lieutenant John M. Luby.
1115. Ensign James W. L. Clement, jr.
1119. Ensign Cyrus W. Cole.
1121. Ensign Lloyd S. Shapley.
1130. Ensign Farmer Morrison.
1158. Ensign Daniel P. Mannix.
1301. Midshipman Henry G. S. Wallace.
1352. Midshipman William D. Puleston.
1375. Midshipman Charles C. Moses.
1397. Midshipman Charles Belknap.
1626. Medical Inspector Samuel H. Dickson (fleet).
1738. Passed Assistant Surgeon John J. Snyder.
1925. Pay Inspector John A. Mudd (fleet).
3006. Chaplain Walter G. Isaacs.
5092. Captain of Marines George Van Orden.
3518. Boatswain James Dowling.
3723. Gunner Allan S. McKenzie.
3804. Acting Gunner Grove F. Ballard.
3903. Chief Carpenter James Burke.
4166. Warrant Machinist Martin M. Schreiber.
4180. Warrant Machinist Rush C. Steele.
4236. Acting Warrant Machinist John Burns.
4242. Acting Warrant Machinist Arthur A. Smith.

ALABAMA.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse-power, twin screws.

36. Captain Charles H. Davis, Commanding.
341. Lieutenant-Commander Richard Henderson.
451. Lieutenant-Commander Lewis J. Clark.
464. Lieutenant-Commander Albert Moritz.
548. Lieutenant Henry F. Bryan.
670. Lieutenant Frank H. Clark, jr.
678. Lieutenant Thomas S. Wilson.
740. Lieutenant Franklin D. Karns.
1108. Ensign Paul B. Dungan.
1149. Ensign Charles P. Snyder.
1156. Ensign William F. Bricker.
1203. Ensign George B. Landenberger.
1255. Ensign John J. Hannigan.
1312. Midshipman James Reed, jr.
1339. Midshipman Robert Henderson.
1656. Surgeon Corbin J. Decker.
1940. Paymaster Willis B. Wilcox.
5063. Captain of Marines Philip M. Bannon.
3580. Boatswain Belmar H. Shepley.
3612. Acting Boatswain Allen T. Webb.
3729. Gunner Theodore B. Watson.
3795. Acting Gunner Edmund D. Gould.
3922. Carpenter William J. Wren.
4155. Warrant Machinist Lemuel T. Cooper.
4169. Warrant Machinist Joel T. Biggs.
4173. Warrant Machinist Joseph J. Duffy.
4233. Warrant Machinist James M. Ober.
4249. Acting Warrant Machinist Louis C. Higgins.

ILLINOIS.

First-class battle ship, 18 guns, 11,525 tons, 11,366 horse-power, twin screws.

40. Captain Royal B. Bradford, Commanding.
422. Lieutenant-Commander Thomas Snowden.
469. Lieutenant-Commander William H. Chambers.
476. Lieutenant-Commander William L. Howard.
477. Lieutenant-Commander Wiley R. M. Field.
593. Lieutenant Louis R. de Steiguer.
595. Lieutenant Louis A. Kaiser.
742. Lieutenant John V. Klemann.
1141. Ensign Chauncey Shackford.
1325. Midshipman Louis B. Porterfield.
1346. Midshipman Frank B. Freyer.
1373. Midshipman Lamar R. Leahy.
1678. Surgeon Norman J. Blackwood.
1934. Paymaster Thomas H. Hicks.
5083. Captain of Marines Louis M. Gulick.
5205. Second Lieutenant of Marines Eugene P. Fortson.
3619. Acting Boatswain Joseph Heil.
3712. Chief Gunner Frank L. Hoagland.
3750. Gunner John Kenyon.
3901. Chief Carpenter Luther L. Martin.
4188. Warrant Machinist Harry Desmond.
4222. Warrant Machinist Ellwood W. Andrews.
4232. Warrant Machinist Daniel C. Beach.
4243. Acting Warrant Machinist Lewis A. McClure.

IOWA (fitting out).

First-class battle ship, 18 guns, 11,340 tons, 12,105 horse-power, twin screws.

74. Captain Henry B. Mansfield, Commanding.
365. Lieutenant-Commander William S. Benson.
381. Lieutenant-Commander Robert S. Griffin.
588. Lieutenant George R. Marvell.
616. Lieutenant Lucius A. Bostwick.
672. Lieutenant Edward H. Campbell.
725. Lieutenant Walter S. Turpin.
741. Lieutenant David W. Todd.
767. Lieutenant Edward T. Fitzgerald.
903. Lieutenant (junior grade) Edward W. McIntyre.
1146. Ensign Zachariah H. Madison.
1642. Surgeon Henry T. Percy.
1786. Assistant Surgeon Burt F. Jenness.
1961. Paymaster Arthur F. Huntington.
3019. Chaplain Eugene E. McDonald.
5069. Captain of Marines Charles S. Hill.
3600. Acting Boatswain Edwin Murphy.
3721. Gunner Franklin P. Applegate.
3920. Carpenter John T. S. Miller.
4110. Warrant Machinist Edward A. Manck.
4168. Warrant Machinist Bernard Gebhardt.
4219. Warrant Machinist Rasmus Iversen.
4223. Warrant Machinist Rudolph A. Rung.

MAINE.

First-class battle ship, 20 guns, 12,500 tons, 16,000 horsepower, twin screws.

Signal No.
69. Captain Eugene H. C. Leutze, Commanding.
323. Lieutenant-Commander Edgar T. Warburton.
370. Lieutenant-Commander Thomas S. Rodgers.
407. Lieutenant-Commander Le Roy M. Garrett.
565. Lieutenant John F. Hubbard.
624. Lieutenant Arthur L. Willard.
629. Lieutenant Harry H. Caldwell.
644. Lieutenant James F. Carter.
761. Lieutenant Jonas H. Holden.
770. Lieutenant Wat T. Cluverius.
1207. Ensign Byron A. Long.
1358. Midshipman William W. Smith.
1363. Midshipman Roy W. Ryden.
1633. Surgeon Nelson H. Drake.
1731. Passed Assistant Surgeon Ralph W. Plummer.
1944. Paymaster Joseph J. Cheatham.
5055. Captain of Marines Dion Williams.
5186. Second Lieutenant of Marines Daniel W. B. Blake.
3530. Boatswain August Ohmsen.
3725. Gunner Gaston D. Johnstone.
3771. Acting Gunner Thomas P. Clark.
3938. Carpenter McCall Pate.
4185. Warrant Machinist Richard B. Smith.
4194. Acting Warrant Machinist Michael A. Rossiter.
4235. Acting Warrant Machinist William P. Little.
4245. Acting Warrant Machinist John L. Barnswell.

MASSACHUSETTS.

First-class battle ship, 16 guns, 10,288 tons, 10,403 horsepower, twin screws.

68. Captain Joseph G. Eaton, Commanding.
383. Lieutenant-Commander Edward Lloyd, jr.
392. Lieutenant-Commander John L. Gow.
539. Lieutenant Charles H. Hayes.
572. Lieutenant Charles F. Hughes.
596. Lieutenant William C. Cole.
674. Lieutenant Charles J. Lang.
1175. Ensign William N. Jeffers.
1182. Ensign Ward K. Wortman.
1213. Ensign Raymond S. Keyes.
1218. Ensign Holden C. Richardson.
1381. Midshipman Wilber R. Van Auken.
1391. Midshipman Hugh M. Walker.
1647. Surgeon Philip Leach.
1955. Paymaster George Brown, jr.
5062. Captain of Marines Melville J. Shaw.
3579. Boatswain William Juraschka.
3715. Gunner Leonard J. G. Kuhlwein.
3786. Gunner Humbolt J. Palmer.
3965. Acting Carpenter Frederick M. Kirchmier.
4101. Warrant Machinist Charles W. Densmore.
4164. Warrant Machinist William F. Mullinix.
4189. Warrant Machinist Charles H. Gilhuley.
4246. Acting Warrant Machinist Frederick G. Sprengel.

MISSOURI (fitting out).

First-class battle ship, 20 guns, 12,500 tons, 16,000 horsepower, twin screws.

84. Captain William S. Cowles, Commanding.
352. Lieutenant-Commander John M. Orchard.
389. Lieutenant-Commander Frederick C. Bieg.
502. Lieutenant Frank K. Hill.
601. Lieutenant Cleland Davis.
658. Lieutenant Robert K. Crank.
708. Lieutenant William P. Scott.
735. Lieutenant William C. Davidson.
765. Lieutenant Ralph Earle.
773. Lieutenant Albert W. Marshall.
781. Lieutenant Kenneth G. Castleman.
797. Lieutenant William R. White.
1386. Midshipman William E. T. Neumann.
1399. Midshipman Thomas Ward, jr.
1662. Surgeon John F. Urie.
1965. Paymaster George P. Dyer.
3023. Chaplain Matthew C. Gleeson.
5070. Captain of Marines David D. Porter.
5153. Second Lieutenant of Marines John P. V. Gridley.
3528. Boatswain John J. Rochfort.

Signal No.
3770. Acting Gunner Robert E. Cox.
3782. Gunner Oscar Borgeson.
3908. Chief Carpenter Henry Rigby.
4116. Warrant Machinist George O. Littlefield.
4119. Warrant Machinist John E. Cleary.
4149. Warrant Machinist Emanuel A. Salvator.
4153. Warrant Machinist Adam A. Shafer.

SCORPION (tender).

Gunboat, 8 guns, 850 tons, 2,800 horsepower, twin screws.

328. Lieutenant-Commander Clifford J. Boush, Commanding.
489. Lieutenant Alexander S. Halstead.
1206. Ensign Isaac I. Yates.
1362. Midshipman Webb R. Roudenbush.
1772. Assistant Surgeon Archibald H. Fauntleroy.

CARIBBEAN SQUADRON.

16. Rear-Admiral JOSEPH B. COGHLAN, Commander.
681. Lieutenant FRANCIS L. CHADWICK, Flag Lieutenant.

OLYMPIA (flagship).

Protected cruiser, 14 guns, 5,870 tons, 17,313 horsepower, twin screws.

81. Captain Harrison G. O. Colby, Commanding.
348. Lieutenant-Commander Reynold T. Hall (fleet engineer).
446. Lieutenant-Commander Louis S. Van Duzer.
510. Lieutenant Charles M. Fahs.
782. Lieutenant William L. Littlefield.
783. Lieutenant Earl P. Jessop.
1104. Ensign Edward B. Fenner.
1152. Ensign Willis G. Mitchell.
1233. Ensign Arthur P. Fairfield.
1309. Midshipman Semmes Read.
1310. Midshipman Edwin G. Kintner.
1624. Medical Inspector Lucien G. Heneberger (fleet).
1769. Assistant Surgeon Paul E. McDonald.
1939. Paymaster Walter L. Wilson (fleet).
5101. Captain of Marines Arthur E. Harding.
3581. Boatswain Gustav Sabelstrom.
3711. Chief Gunner Hugh Sinclair.
3919. Carpenter Francis J. Harte.
4120. Warrant Machinist Otto Johnson.
4144. Warrant Machinist John T. Pennycook.
4176. Warrant Machinist Jacobus J. Corino.
4192. Warrant Machinist Murray S. Holloway.

ATLANTA.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

139. Commander William H. Turner, Commanding.
355. Lieutenant-Commander Edward E. Wright.
480. Lieutenant Robert B. Higgins.
654. Lieutenant Leon S. Thompson.
790. Lieutenant Harlan P. Perrill.
1132. Ensign James R. Combs.
1181. Ensign Robert A. Abernathy.
1706. Surgeon Washington B. Grove.
1979. Paymaster Hugh R. Insley.
5155. First Lieutenant of Marines Edward B. Manwaring.
3625. Acting Boatswain John McCloy.
3774. Gunner John J. Murray.
3964. Acting Carpenter Charles E. Richardson.
4163. Warrant Machinist Francis P. Mugan.
4244. Acting Warrant Machinist Edward G. Higgins.

BANCROFT (temporarily with squadron).

Gunboat, 4 guns, 839 tons, 1,213 horsepower, twin screws. Station ship, San Juan, P. R.

330. Lieutenant-Commander Abraham E. Culver, Commanding.
578. Lieutenant Frederic B. Bassett.
779. Lieutenant Mark St. C. Ellis.
910. Lieutenant (junior grade) William B. Wells.
1216. Ensign Frank L. Oliver.
1705. Passed Assistant Surgeon James C. Pryor.
2045. Acting Paymaster Jere Maupin.

CASTINE.

Gunboat, 8 guns, 1,177 tons, 2,199 horsepower, twin screws.

Signal No.
192. Commander Austin M. Knight, Commanding.
547. Lieutenant George W. Logan.
1102. Ensign Herbert G. Sparrow.
1246. Ensign George F. Neal.
1250. Ensign Guy Whitlock.
1263. Ensign Rufus F. Zogbaum, jr.
1740. Passed Assistant Surgeon Edward M. Blackwell.
2025. Passed Assistant Paymaster Henry A. Wise, jr.

CLEVELAND (fitting out).

Protected cruiser, 10 guns, 3,100 tons, 4,700 horsepower, twin screws.

111. Commander James K. Cogswell, Commanding.
418. Lieutenant-Commander John A. Bell.
630. Lieutenant Henry H. Hough.
792. Lieutenant Daniel S. Mahony.
1227. Midshipman Caspar Goodrich.
1239. Ensign Edward C. Hamner, jr.
1266. Ensign Levin J. Wallace.
1333. Midshipman Adolphus Staton.
1680. Surgeon Sheldon G. Evans.
1971. Paymaster Webb V. H. Rose.
5150. First Lieutenant of Marines Robert Y. Rhea.
3589. Boatswain John Eberwine.
3785. Gunner Max M. Frucht.
3933. Carpenter Frank H. Preble.
4118. Warrant Machinist Arthur Cottrell.
4133. Warrant Machinist Robert T. Scott.
4239. Acting Warrant Machinist John A. Oliver.

DIXIE.

Cruiser (converted), 10 guns, 6,145 tons, 3,800 horsepower, single screw.

167. Commander Greenleaf A. Merriam, Commanding.
635. Lieutenant Thomas J. Senn.
651. Lieutenant John R. Y. Blakeley.
682. Lieutenant John S. Doddridge.
737. Lieutenant Newton Mansfield.
805. Lieutenant Gilbert Chase.
1676. Surgeon Leckinski W. Spratling.
1677. Surgeon Robert M. Kennedy.
1703. Surgeon Dudley N. Carpenter.
1724. Passed Assistant Surgeon Granville L. Angeny.
1754. Assistant Surgeon Raphael O. Marcour.
2038. Assistant Paymaster David C. Crowell.
5168. First Lieutenant of Marines William Brackett.
3611. Acting Boatswain Karl Rundquist.
3800. Acting Gunner Daniel Duncan.
3930. Carpenter Joseph A. Barton.
4204. Warrant Machinist Clarence R. Johnson.
4208. Acting Warrant Machinist Jannis V. Jacobsen.

MAYFLOWER (temporarily with squadron).

Cruiser, 2 guns, 2,690 tons, 4,700 horsepower, twin screws.

356. Lieutenant-Commander Albert Gleaves, Commanding.
507. Lieutenant Hilary P. Jones, jr.
652. Lieutenant Charles T. Jewell.
763. Lieutenant Charles L. Poor.
831. Lieutenant (junior grade) Edward Woods.
1103. Ensign Allen Buchanan.
1658. Surgeon Eugene P. Stone.
1952. Paymaster John H. Merriam.

NASHVILLE.

Light-draft gunboat, 8 guns, 1,371 tons, 2,536 horsepower, twin screws.

155. Commander John Hubbard, Commanding.
350. Lieutenant-Commander Horace M. Witzel.
710. Lieutenant Roscoe C. Moody.

Signal No.
815. Lieutenant (junior grade) Oscar D. Duncan.
1165. Ensign James C. Kress.
1174. Ensign William S. Case.
1224. Ensign John P. Jackson.
1752. Assistant Surgeon Herbert O. Shiffert.
2031. Assistant Paymaster Howard D. Lamar.
4172. Warrant Machinist James Quill.

NEWPORT.

Composite gunboat, 6 guns, 1,000 tons, 1,008 horsepower screw.

186. Commander Albert Mertz, Commanding.
613. Lieutenant Lay H. Everhart.
1161. Ensign Hollis T. Winston.
1225. Ensign Benyaurd B. Wygant.
1235. Ensign Edward E. Spafford.
1255. Ensign Owen H. Oakley.
1759. Assistant Surgeon Charles G. Smith.
2016. Passed Assistant Paymaster Walter A. Greer.

PRAIRIE.

Cruiser (converted), 10 guns, 6,872 tons, 3,800 horsepower, single screw.

109. Commander Albion V. Wadhams, Commanding.
316. Lieutenant-Commander William B. Caperton.
484. Lieutenant John M. Ellicott.
623. Lieutenant John K. Robison.
707. Lieutenant Ernest L. Bennett.
753. Lieutenant Edward H. Watson.
754. Lieutenant Orlo S. Knepper.
759. Lieutenant Edward H. Dunn.
1652. Surgeon Francis W. F. Wieber.
1723. Passed Assistant Surgeon Francis W. Furlong.
1982. Paymaster Trevor W. Leutze.
5046. Major of Marines Lewis C. Lucas.
3505. Chief Boatswain William L. Hill.
3708. Chief Gunner Frank H. Whitney.
3805. Acting Gunner Henry Ernest.
3955. Carpenter William F. Hamburger.
4217. Warrant Machinist Henry H. Walker.
4231. Warrant Machinist William F. McCulloch.

COAST SQUADRON.

17. Rear-Admiral JAMES H. SANDS, Commander.
584. Lieutenant THOMAS P. MAGRUDER, Flag Lieutenant.
826. Lieutenant (junior grade) GEORGE L. SMITH, Aid.

TEXAS (flagship).

Second-class battle ship, 8 guns, 6,315 tons, 8,610 horse power, twin screws.

60. Captain William T. Swinburne, Commanding.
322. Lieutenant-Commander Frank H. Eldridge (fleet engineer.
372. Lieutenant-Commander John G. Quinby.
576. Lieutenant Herman O. Stickney.
587. Lieutenant Louis M. Nulton.
1110. Ensign Joseph K. Taussig.
1124. Ensign John W. Greenslade.
1222. Ensign Rufus S. Manley.
1238. Ensign Walter N. Vernou.
1376. Midshipman Samuel C. Loomis.
1638. Surgeon James C. Byrnes (fleet).
1779. Assistant Surgeon Robert E. Hoyt.
1935. Paymaster Ziba W. Reynolds (fleet).
5165. First Lieutenant of Marines Berton W. Sibley.
3520. Boatswain Samuel W. Gardner.
3716. Gunner William A. Cable.
3905. Chief Carpenter John S. Waltemeyer.
4111. Warrant Machinist Thomas O'Donnell.
4165. Warrant Machinist James L. Baart.
4186. Warrant Machinist August Anschuetz.
4197. Acting Warrant Machinist Charles A. Rowe.

ARKANSAS.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

Signal No.
164. Commander Charles E. Vreeland, Commanding.
439. Lieutenant-Commander Edward Simpson.
520. Lieutenant Joseph Strauss.
573. Lieutenant Albert L. Norton.
717. Lieutenant Henry T. Baker.
750. Lieutenant Arthur T. Chester.
1697. Surgeon Theodore W. Richards.
2032. Passed Assistant Paymaster Frederick H. Lemly.
3788. Gunner Leonard Roll.
4161. Warrant Machinist Oscar Bragonier.
4162. Warrant Machinist Ralph F. Nourse.

FLORIDA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

185. Commander John C. Fremont, Commanding.
589. Lieutenant John B. Patton.
648. Lieutenant Luke McNamee.
798. Lieutenant William H. Reynolds.
1232. Ensign Charles L. Bruff.
1688. Surgeon Lewis Morris.
2037. Assistant Paymaster William C. Fite.
3776. Gunner Bert E. Staples.
3957. Carpenter Harry L. Demarest.
4137. Warrant Machinist Francis D. Burns.
4154. Warrant Machinist John W. Clark.

NEVADA.

Monitor, 6 guns, 3,214 tons, 2,400 horsepower, twin screws.

190. Commander Thomas B. Howard, Commanding.
347. Lieutenant-Commander William S. Hogg.
575. Lieutenant Edward L. Beach.
649. Lieutenant Frederick L. Sawyer.
685. Lieutenant Allen M. Cook.
1400. Midshipman Butler Y. Rhodes.
1693. Surgeon Frank C. Cook.
2034. Assistant Paymaster Eugene H. Tricou.
3741. Gunner Patrick Hill.
3927. Carpenter James I. Haley.
4184. Warrant Machinist Martin Casey.

PACIFIC SQUADRON.

13. Rear-Admiral HENRY GLASS, Commander in Chief.
534. Lieutenant PHILIP ANDREWS, Flag Lieutenant.
703. Lieutenant SIMON P. FULLINWIDER, Aid.

NEW YORK (flagship).

Armored cruiser, 18 guns, 8,200 tons, 17,401 horsepower, twin screws.

55. Captain John J. Hunker, Commanding.
369. Lieutenant-Commander Simon Cook.
391. Lieutenant-Commander Howard Gage (fleet engi- engineer).
428. Lieutenaht-Commander Robert F. Lopez.
660. Lieutenant Powers Symington.
706. Lieutenant Alfred W. Hinds.
822. Lieutenant (junior grade) Clarence S. Kempff.
1221. Ensign John H. Walsh.
1242. Ensign Wallace Bertholf.
1369. Midshipman Fred H. Poteet.
1392. Midshipman Charles E. Smith.
1627. Surgeon David O. Lewis (fleet).
1777. Assistant Surgeon Earl M. Brown.
1923. Pay Inspector John S. Carpenter (fleet).
5100. Captain of Marines Dickinson P. Hall.
3537. Boatswain John E. Murphy.
3803. Acting Gunner Harold V. Barr.
3912. Chief Carpenter Joseph B. Fletcher.
4104. Warrant Machinist Gustav Auberlin.
4108. Warrant Machinist Herbert E. Kershaw.
4215. Warrant Machinist Joseph J. Burgess.
4250. Acting Warrant Machinist John I. Ballinger.

BENNINGTON.

Gunboat, 6 guns, 1,710 tons, 3,426 horsepower, twin screws.

149. Commander Kossuth Niles, Commanding.
447. Lieutenant-Commander Wilson W. Buchanan.
488. Lieutenant William C. Herbert.
516. Lieutenant George R. Slocum.
1160. Ensign Charles T. Wade.
1236. Ensign Newman K. Perry, jr.
1366. Midshipman Leo Sahm.
1377. Midshipman Lindsay H. Lacy.
1717. Surgeon James G. Field.
1973. Paymaster Charles Morris, jr.

BOSTON.

Protected cruiser, 8 guns, 3,000 tons, 4,030 horsepower, single screw.

194. Commander Samuel W. B. Diehl, Commanding.
517. Lieutenant William G. Miller.
728. Lieutenant Walter J. Manion.
800. Lieutenant (junior grade), Orin G. Murfin.
1101. Ensign Thomas L. Stitt.
1178. Ensign Charles L. Freeman.
1385. Midshipman John S. Arwine.
1726. Passed Assistant Surgeon Holton C. Curl.
2001. Paymaster Perry G. Kennard.
5115. Captain of Marines Jay M. Salladay.
3596. Acting Boatswain James Leckie.
3718. Gunner Charles B. Babson.
3959. Carpenter Joseph F. McCole.
4132. Warrant Machinist Henry Smith.
4157. Warrant Machinist William R. Quinn.
4171. Warrant Machinist Arthur D. Catherwood.

CONCORD.

Gunboat, 6 guns, 1,710 tons, 3,405 horsepower, twin screws.

126. Commander Charles P. Perkins, Commanding.
384. Lieutenant-Commander Richard M. Hughes.
463. Lieutenant-Commander Martin A. Anderson.
551. Lieutenant Archibald H. Scales.
1144. Ensign Charles W. Forman.
1194. Ensign Edwin H. Dodd.
1195. Ensign Charles P. Huff.
1694. Surgeon Ammen Farenholt.
1987. Paymaster Jonathan Brooks.

MARBLEHEAD.

Unprotected cruiser, 10 guns, 2,089 tons, 5,451 horsepower, twin screws.

143. Commander Thomas S. Phelps, Commanding.
402. Lieutenant-Commander Augustus C. Almy.
490. Lieutenant James E. Palmer.
764. Lieutenant Daniel W. Wurtsbaugh.
1120. Ensign John E. Lewis.

Signal No.
1143. Ensign Ralph E. Pope.
1212. Ensign John T. Burwell.
1374. Midshipman Milton S. Davis.
1727 Passed Assistant Surgeon William L. Bell.
1981 Paymaster Grey Skipwith.
3629. Acting Boatswain John C. Rickertts.
4102. Warrant Machinist Edward H. Campbell.

PETREL.

Gunboat, 4 guns, 892 tons, 1,095 horsepower, single screw.

334. Lieutenant-Commander Benjamin Tappan, Commanding.
686. Lieutenant Christopher C. Fewel.
716. Lieutenant Carlton F. Snow.
905. Lieutenant (junior grade) William P. Cronan.
1356. Midshipman George T. Brown.

Signal No.
1390. Midshipman John S. Abbott.
1744. Passed Assistant Surgeon Charles H. De Lancy.
2047. Assistant Paymaster James F. Kutz.

WYOMING.

Monitor, 6 guns, 3,214 tons, 2.400 horsepower, twin screws.

188. Commander Vincendon L. Cottman, Commanding.
541. Lieutenant William W. Bush.
733. Lieutenant James P. Morton.
907. Lieutenant (junior grade) Zeno E. Briggs.
1200. Ensign Clarence E. Landram.
1256. Midshipman George F. Blair.
1696. Surgeon Arthur W. Dunbar.
2026. Passed Assistant Paymaster Henry de F. Mel.
3761. Gunner George G. Neumann.
3928. Carpenter William Boone.
4106. Warrant Machinist James H. Morrison.

ASIATIC FLEET.

7. Rear-Admiral Robley D. Evans, Commander-in-Chief.
57. Captain Robert M. Berry, Chief of Staff.
487. Lieutenant Frederick L. Chapin, Flag Lieutenant.
555. Lieutenant Thomas Washington, Aid.
918. Lieutenant (junior grade) Franck T. Evans, Aid.

BATTLE-SHIP SQUADRON.

KENTUCKY (flagship of Commander in Chief).

First-class battle ship, 22 guns, 11,525 tons, 12,318 horsepower, twin screws.

57. Captain Robert M. Berry, Commanding.
456. Lieutenant-Commander Henry B. Wilson.
471. Lieutenant-Commander Charles E. Rommel.
491. Lieutenant Harry A. Field.
582. Lieutenant Nathan C. Twining.
677. Lieutenant William K. Gise.
695. Lieutenant Irvin V. Gillis.
724. Lieutenant Robert W. McNeely.
1159. Ensign Arthur B. Keating.
1172. Ensign Stafford H. R. Doyle.
1311. Midshipman Harry A. Baldridge.
1319. Midshipman Ralph M. Griswold.
1332. Midshipman Ralph P. Craft.
1334. Midshipman David A. Weaver.
1351. Midshipman Earl P. Finney.
1396. Midshipman John Rodgers.
1625. Medical Inspector Edward H. Green (fleet).
1764. Assistant Surgeon Frederick H. Asserson.
1914. Pay Inspector William W. Galt (fleet).
5037. Major of Marines George Barnett.
5179. Second Lieutenant of Marines Earl H. Ellis.
3617. Acting Boatswain William H. Morin.
3724. Gunner Herbert Campbell.
3958. Carpenter Charles S. Kendall.
4142. Warrant Machinist Martin J. Clancy.
4170. Warrant Machinist George C. Ellerton.
4201. Warrant Machinist George H. Paul.
4210. Warrant Machinist George W. Johnson.

MONADNOCK.

Double-turret monitor, 6 guns, 3,990 tons, 3,000 horsepower, twin screws.

151. Commander Dennis H. Mahan, Commanding.
533. Lieutenant Joseph W. Oman.
746. Lieutenant John J. Raby.
1191. Ensign John W. Schoenfield.
1249. Ensign William H. Allen.
1353. Midshipman Merritt S. Corning.
1774. Assistant Surgeon Charles M. Oman.
1999. Assistant Paymaster John D. Robnett.
3779. Gunner Bernard H. Connell.
3962. Acting Carpenter John A. Lord.
4209. Warrant Machinist Patrick Fernan.
4229. Warrant Machinist William E. Stiles.

MONTEREY.

Barbette turret, low free-board monitor, 4 guns, 4,084 tons, 5,244 horsepower, twin screws.

161. Commander Hugo Osterhaus, Commanding.
435. Lieutenant-Commander Leo D. Miner.
501. Lieutenant Clarence S. Wililams.
619. Lieutenant Douglas E. Dismukes.
799. Lieutenant (junior grade) Cyrus R. Miller.
820. Lieutenant (junior grade) Robert W. Henderson.
1337. Midshipman Charles W. Early.
1650. Surgeon Victor C. B. Means.
2029. Passed Assistant Paymaster Emmett C. Gudger.
3793. Gunner William H. Walker.
4190. Warrant Machinist Rufus G. Van Ness.

OREGON.

First-class battle ship, 16 guns, 10,288 tons, 11,111 horsepower, twin screws.

56. Captain William T. Burwell, Commanding.
399. Lieutenant-Commander John E. Craven.
442. Lieutenant-Commander Thomas W. Kinkaid.
579. Lieutenant Herbert G. Gates.
687. Lieutenant Frank B. Upham.
692. Lieutenant Emmet R. Pollock.
715. Lieutenant Arthur G. Kavanagh.
747. Lieutenant James E. Walker.
769. Lieutenant Charles M. Tozer.
774. Lieutenant Thomas A. Kearney.
1245. Midshipman John F. Green.
1262. Ensign John V. Babcock.
1305. Midshipman Emory S. Land.
1331. Midshipman Frank C. Martin.
1343. Midshipman Joseph O. Fisher.
1380. Midshipman Macgillivray Milne.
1389. Midshipman William Ancrum.
1683. Passed Assistant Surgeon Middleton S. Guest.
1770. Assistant Surgeon Russell M. Yonng.
1947. Paymaster Harry E. Biscoe.
5059. Captain of Marines John H. Russell.
5164. Second Lieutenant of Marines Arthur J. O'Leary.
3529. Boatswain Patrick J. Kane.
3790. Gunner Thomas J. Hurd.
3917. Carpenter George Helms.
4125. Warrant Machinist Charles Hammond.
4127. Warrant Machinist Daniel Mullan.
4206. Warrant Machinist William James.
4213. Warrant Machinist Frank Risser.

WISCONSIN.

First-class battle ship, 18 guns, 11,525 tons, 10,000 horsepower, twin screws.

Signal No.
70. Captain Uriel Sebree, Commanding.
331. Lieutenant-Commander Henry T. Mayo.
360. Lieutenant-Commander Arthur W. Dodd.
380. Lieutenant-Commander George W. McElroy (fleet engineer).
577. Lieutenant Henry A. Wiley.
590. Lieutenant William D. MacDougall.
611. Lieutenant Charles T. Vogelgesang.
748. Lieutenant Frederic N. Freeman.
1147. Ensign Henry B. Soulé.
1197. Ensign Hugo W. Osterhaus.
1326. Midshipman Thomas L. Ozburn.
1357. Midshipman Alexander H. Van Keuren.
1364. Midshipman Henry D. Cooke, jr.
1367. Midshipman Ralston S. Holmes.
1371. Midshipman William J. Giles.
1384. Midshipman James D. Willson.
1646. Surgeon John M. Edgar.
1761. Assistant Surgeon John F. Murphy.
1960. Paymaster John W. Morse.
5071. Captain of Marines Henry C. Davis.
5170. Second Lieutenant of Marines William L. Redles.
3536. Boatswain Daniel Montague.
3758. Gunner Joseph F. Daniels.
3950. Carpenter Lewis S. Warford.
4115. Warrant Machinist George M. Heinen.
4128. Warrant Machinist John J. Fuller.
4148. Warrant Machinist James A. Hickey.
4183. Warrant Machinist John J. Horan.

GUNBOAT DIVISION, BATTLE-SHIP SQUADRON.

ELCANO.

Gunboat, 560 tons, 600 horsepower, twin screws.

403. Lieutenant-Commander John Hood, Commanding.
713. Lieutenant Frank Lyon.
1185. Ensign James H. Comfort.
1328. Midshipman Walter G. Diman.
1766. Assistant Surgeon George M. Mayers.
2027. Assistant Paymaster John A. B. Smith, jr.

HELENA.

Light-draft gunboat, 8 guns, 1,392 tons, 1,988 horsepower, twin screws.

189. Commander Frank E. Sawyer, Commanding.
432. Lieutenant-Commander Harry Phelps.
663. Lieutenant Raymond D. Hasbrouck.
1136. Ensign Edgar B. Larimer.
1248. Ensign Theodore A. Kittinger.
1322. Midshipman William W. Smith.
1340. Midshipman Julius C. Townsend.
1765. Assistant Surgeon Jesse W. Backus.
2028. Passed Assistant Paymaster Felix R. Holt.

VICKSBURG.

Composite gunboat, 6 guns, 1,000 tons, 1,118 horsepower, single screw.

175. Commander William A. Marshall, Commanding.
537. Lieutenant Edward T. Witherspoon.
734. Lieutenant Frank P. Baldwin.
1162. Ensign Frederick R. Naile.
1258. Midshipman Guy W. S. Castle.
1302. Midshipman Horace S. Klyce.
1307. Midshipman Franklin W. Osburn.
1320. Midshipman Leroy Brooks, jr.

Signal No.
1338. Midshipman Otto C. Dowling.
1687. Passed Assistant Surgeon Henry D. Wilson.
2021. Assistant Paymaster John S. Higgins.

VILLALOBOS.

Gunboat, 2 guns, 400 tons, 208 horsepower, screw.

546. Lieutenant Levi C. Bertolette, Commanding.
1241. Ensign Frank R. McCrary.
1308. Midshipman Roe R. Adams.
1784. Assistant Surgeon Robert H. Michels.

WILMINGTON.

Light-draft gunboat, 8 guns, 1,392 tons, 1,894 horsepower, twin screws.

134. Commander Uriah R. Harris, Commanding.
474. Lieutenant Joseph G. Doyle.
693. Lieutenant John P. J. Ryan.
1214. Midshipman Ernest A. Brooks.
1324. Midshipman Gilbert J. Rowcliff.
1348. Midshipman Oscar F. Cooper.
1767. Assistant Surgeon Herbert M. Tolfree.
2005. Assistant Paymaster Christian J. Peoples.

CRUISER SQUADRON.

15. Rear-Admiral PHILIP H. COOPER, Commander.
553. Lieutenant VICTOR BLUE, Flag Lieutenant.
556. Lieutenant FRANCIS BOUGHTER, Aid.
1157. Ensign HENRY L. WYMAN, Aid.

NEW ORLEANS (flagship).

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower, twin screws.

122. Commander Giles B. Harber, Commanding.
462. Lieutenant-Commander Solon Arnold.
475. Lieutenant-Commander Albert L. Key.
700. Lieutenant John T. Tompkins.
1163. Ensign Emil P. Svarz.
1184. Ensign Frank D. Berrien.
1304. Midshipman James O. Richardson.
1329. Midshipman James P. Lannon.
1347. Midshipman Carlos Bean.
1645. Surgeon Oliver Diehl (fleet).
1946. Paymaster Barron P. Du Bois (fleet).
5149. Second Lieutenant of Marines William G. Fay.
3603. Acting Boatswain John P. O'Neil.
3755. Gunner Lewis E. Bruce.
3956. Carpenter Harry L. Olmstead.
4103. Warrant Machinist Elmer A. Blackwell.
4113. Warrant Machinist Charles L. Phillips.
4191. Warrant Machinist Clarence M. Wingate.
4248. Acting Warrant Machinist Mathias A. Thormahlen.

ALBANY.

Protected cruiser, 10 guns, 3,437 tons, 7,500 horsepower twin screws.

108. Commander John A. Rodgers, Commanding.
375. Lieutenant-Commander William R. Rush.
414. Lieutenant-Commander Harold P. Norton.
563. Lieutenant Casey B. Morgan.
726. Lieutenant William S. Whitted.
1164. Ensign Wilbert Smith.
1223. Ensign John M. Enochs.
1247. Midshipman Frank McCommon.
1342. Midshipman Edward C. S. Parker.
1655. Surgeon Andrew R. Wentworth.

Signal No.
2030. Assistant Paymaster Stewart E. Barber.
5136. First Lieutenant of Marines Richard P. Williams.
3582. Boatswain Michael J. J. Farley.
3780. Gunner Adolph Seabel.
4107. Warrant Machinist Theodore Meyer.
4126. Warrant Machinist Harold I. Lutken.
4156. Warrant Machinist William W. Booth.

CINCINNATI.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

124. Commander Newton E. Mason, Commanding.
338. Lieutenant-Commander James C. Gillmore.
460. Lieutenant-Commander William W. White.
479. Lieutenant Harry G. Leopold (ordered).
622. Lieutenant De Witt Blamer.
699. Lieutenant Charles Webster.
1114. Ensign Edward C. Kalbfus.
1139. Ensign Roe W. Vincent.
1205. Ensign Ernest J. King.
1237. Ensign John H. Furse.
1674. Surgeon Luther L. Von Wedekind.
1968. Passed Assistant Paymaster William A. Merritt.

RALEIGH.

Protected cruiser, 11 guns, 3,213 tons, 10,000 horsepower, twin screws.

129. Commander Arthur P. Nazro, Commanding.
485. Lieutenant Charles W. Dyson.
599. Lieutenant Warren J. Terhune.
712. Lieutenant Leland F. James.
771. Lieutenant Duncan M. Wood.
785. Lieutenant Pope Washington.
919. Lieutenant (junior grade) Morris H. Brown.
1105. Ensign Richard D. White.
1251. Ensign John Downes, jr.
1689. Passed Assistant Surgeon John M. Moore.
1950. Paymaster Joseph Fyffe.
5148. Second Lieutenant of Marines Thomas H. Brown.
3607. Acting Boatswain Frank Garvey.
3807. Acting Gunner David M. Carruthers.
3916. Carpenter Otto Barth.
4167. Warrant Machinist David Purdon.
4196. Warrant Machinist Bergen Heggenhaugen.
4227. Warrant Machinist Cornelius J. Collins.

PHILIPPINE SQUADRON.

18. Rear-Admiral YATES STIRLING, Commander.
661. Lieutenant YATES STIRLING, Jr., Flag Lieutenant.
772. Lieutenant LEIGH C. PALMER, Aid.

RAINBOW (flagship).

Cruiser, 6,206 tons, 1,800 horsepower, single screw.

157. Commander George L. Dyer, Commanding.
705. Lieutenant Stephen V. Graham.
1148. Ensign Francis Martin.
1252. Midshipman Joseph L. Hileman.
1259. Midshipman Garrard P. Nightingale.
1314. Midshipman George J. Meyers.
1684. Passed Assistant Surgeon Charles M. De Valin.
2018. Passed Assistant Paymaster Gustavus R. Madden.
5131. First Lieutenant of Marines John W. Wadleigh.
3621. Acting Boatswain Frank Bresnan.
4130. Warrant Machinist Alonzo Skinner.
4207. Warrant Machinist Charles W. Jackson.

ALBAY.

Gunboat, *a* 3 guns, 150 tons, 125 horsepower, twin screws.

752. Lieutenant Kenneth M. Bennett, Commanding.
1349. Midshipman Roscoe C. Davis.

ANNAPOLIS.

Composite gunboat, 6 guns, 1,000 tons, 1,227 horsepower, single screw.

Signal No.
211. Commander Hamilton Hutchins, Commanding.
632. Lieutenant Harley H. Christy.
739. Lieutenant Daniel M. Garrison.
1208. Ensign Alfred G. Howe.
1217. Ensign Thomas R. Kurtz.
1306. Midshipman Gilbert Darst.
1335. Midshipman Neil E. Nichols.
1773. Assistant Surgeon Ulys R. Webb.
2019. Passed Assistant Paymaster Donald W. Nesbit.

CALLAO.

Gunboat, *a* 6 guns, 200 tons, 250 horsepower, twin screws.

566. Lieutenant Marcus L. Miller, Commanding.
1303. Midshipman Frank W. Sterling.

FROLIC.

Gunboat (converted), *a* 4 guns, 607 tons, 550 horsepower, single screw.

362. Lieutenant-Commander Albert W. Grant, Commanding.
802. Lieutenant (junior grade) Luther M. Overstreet.
1315. Midshipman Edward J. Marquart.
1318. Midshipman Donald C. Bingham.
1776. Assistant Surgeon Francis M. Munson.
2039. Assistant Paymaster James A. Bull.

ISLA DE CUBA (ordered home).

Gunboat, 6 guns, 1,030 tons, 2,627 horsepower, twin screws.

598. Lieutenant Philip Williams, Commanding.
723. Lieutenant Roscoe Spear.
1196. Ensign Charles R. Train.

PISCATAQUA.

Tug, *a* 4 guns, 631 tons, 1,600 horsepower, single screw.

3542. Boatswain Andrew Anderson, Commanding.
3601. Acting Boatswain Edward Allen.
4202. Warrant Machinist Charles S. Joyce.

QUIROS.

Gunboat, *a* 2 guns, 400 tons, 208 horsepower, single screw.

542. Lieutenant Benton C. Decker, Commanding.
1229. Midshipman Ivan E. Bass.
1354. Midshipman Charles S. Kerrick.

SAMAR.

Gunboat, *a* 4 guns, 200 tons, 250 horsepower, twin screws.

671. Lieutenant Eugene L. Bisset, Commanding.
1317. Midshipman Andrew A. Peterson.

WOMPATUCK.

Tug, *a* 2 guns, 462 tons, 650 horsepower, single screw.

3630. Acting Boatswain Edmund Humphrey, Commanding.

a Secondary battery.

EUROPEAN SQUADRON.

6. Rear-Admiral CHARLES S. COTTON, Commander-in-Chief.
650. Lieutenant CHARLES L. HUSSEY, Flag Lieutenant.
914. Lieutenant (junior grade) EDWARD T. CONSTIEN, Aid.

BROOKLYN (flagship).

Armored cruiser, 20 guns, 9,215 tons, 18,769 horsepower, twin screws.

Signal No.
66. Captain Harry Knox, Commanding.
314. Lieutenant-Commander Frank H. Bailey (fleet engineer).
329. Lieutenant-Commander James H. Sears.
492. Lieutenant Chester M. Knepper.
638. Lieutenant William H. McGrann (fleet gunnery officer).
732. Lieutenant Frank H. Brumby.
1126. Ensign Adolphus E. Watson.
1192. Ensign Clarence L. Arnold.
1240. Midshipman Lewis S. Cox, jr.
1253. Ensign Charles T. Hutchins, jr.
1359. Midshipman Paul H. Fretz.
1360. Midshipman Stephen C. Rowan.
1361. Midshipman Walter S. Anderson.
1395. Midshipman Frederick V. McNair, jr.
1629. Medical Inspector Frank Anderson (fleet).
1781. Assistant Surgeon Morton W. Baker.
1922. Pay Inspector Thomas J. Cowie (fleet).
3020. Chaplain George L. Bayard.
5057. Captain of Marines John T. Myers.
3594. Boatswain Phillip Fechter.
3728. Gunner Clifford H. Sheldon.
3910. Chief Carpenter Charles H. Bogan.
4109. Warrant Machinist Alphonse Gay.
4112. Warrant Machinist William H. Johnson.
4228. Acting Warrant Machinist Winslow D. Conn.

MACHIAS.

Gunboat, 8 guns, 1,177 tons, 2,046 horsepower, twin screws.

216. Commander Bernard O. Scott, Commanding.
591. Lieutenant George B. Bradshaw.

Signal No.
1117. Ensign William S. Miller.
1138. Ensign Walter M. Hunt.
1154. Ensign Samuel W. Bryant.
1167. Ensign Sinclair Gannon.
1219. Ensign Harold E. Cook.
1768. Assistant Surgeon Alfred W. Balch.
1992. Paymaster William T. Wallace.
2017. Passed Assistant Paymaster Cecil S. Baker.

SAN FRANCISCO.

Protected cruiser, 12 guns, 4,098 tons, 9,913 horsepower, twin screws.

58. Captain Samuel W. Very, Commanding.
344. Lieutenant-Commander Richard T. Mulligan.
382. Lieutenant-Commander Albert N. Wood.
424. Lieutenant-Commander Thomas F. Carter.
518. Lieutenant George W. Kline.
528. Lieutenant Glennie Tarbox.
709. Lieutenant Joseph M. Reeves.
1171. Ensign George W. Steele, jr.
1210. Ensign William Norris.
1226. Ensign Manley H. Simons.
1265. Ensign Myles Joyce.
1671. Surgeon George Rothganger.
1938. Paymaster Henry A. Dent.
5068. Captain of Marines George C. Thorpe.
3953. Carpenter William C. Hardie.
4145. Warrant Machinist Charles H. Casey.
4218. Warrant Machinist Llewellyn H. Wentworth.
4224. Warrant Machinist Joseph F. Sauer.

SOUTH ATLANTIC SQUADRON.

24. Rear-Admiral BENJAMIN P. LAMBERTON, Commander-in-Chief.
751. Lieutenant CASSIUS B. BARNES, Aid.
780. Lieutenant EDWARD MCCAULEY, jr., Flag Lieutenant.

NEWARK (flagship).

Protected cruiser, 12 guns, 4,098 tons, 8,869 horsepower, twin screws.

101. Captain Richard Wainwright, Commanding.
321. Lieutenant-Commander Theodore F. Burgdorff (fleet engineer).
400. Lieutenant-Commander James H. Hetherington.
527. Lieutenant Charles M. McCormick.
602. Lieutenant William K. Harrison (fleet gunnery officer).
614. Lieutenant Claude Bailey.
647. Lieutenant George C. Day.
768. Lieutenant Ivan C. Wettengel.
1145. Ensign Charles B. Hatch.
1261. Ensign John J. Fitzpatrick.
1370. Midshipman Ernest Friedrick.
1382. Midshipman Harold R. Stark.
1640. Surgeon Averley C. H. Russell (fleet).
1747. Assistant Surgeon Robert E. Ledbetter.
1921. Pay Inspector Charles S. Williams (fleet).
5056. Captain of Marines Albert S. McLemore.
3599. Acting Boatswain Thomas McA. Cassidy.
3616. Acting Boatswain William A. Thompson.
3705. Chief Gunner Thomas M. Johnston.
3913. Chief Carpenter Edward W. Smith.
4117. Warrant Machinist Henry W. Biggs.
4123. Warrant Machinist Frederick C. Lutz.
4124. Warrant Machinist James Wilson.
4211. Warrant Machinist Evan B. Thompson.

DETROIT.

Unprotected cruiser, 10 guns, 2,089 tons, 5,227 horsepower, twin screws.

162. Commander Albert C. Dillingham, Commanding.
441. Lieutenant-Commander Edwards F. Leiper.
657. Lieutenant Fred R. Payne.
766. Lieutenant Gatewood S. Lincoln.
1127. Ensign Charles H. Fischer.
1202. Ensign Luke E. Wright, jr.
1228. Ensign Roger Williams.

Signal No.
1264. Ensign John M. Caffery.
1388. Midshipman Austin S. Kibbee.
1711. Passed Assistant Surgeon John B. Dennis.
2041. Assistant Paymaster Arthur S. Peters.
3623. Acting Boatswain Claus K. R. Clausen.
3802. Acting Gunner Edward T. Austin.

GLOUCESTER (tender).

Gunboat (converted), [a] 10 guns, 786 tons, 2,000 horsepower, single screw.

308. Commander Frank E. Beatty, Commanding.
731. Lieutenant Edwin H. DeLany.
924. Lieutenant (junior grade) Walter G. Roper.
1383. Midshipman Charles A. Brillhart.
1398. Midshipman Rufus S. Thompson.
1842. Acting Assistant Surgeon Percy F. McMurdo.

MONTGOMERY.

Unprotected cruiser, 10 guns, 2,089 tons, 5,580 horsepower, twin screws.

Signal No.
142. Commander Nathaniel J. K. Patch, Commanding.
426. Lieutenant-Commander George R. Salisbury.
524. Lieutenant Armistead Rust.
758. Lieutenant Ernest F. Eckhardt.
787. Lieutenant Arthur Crenshaw.
1257. Ensign Jesse B. Gay.
1368. Midshipman Francis J. Cleary.
1682. Passed Assistant Surgeon John E. Page.
2040. Assistant Paymaster Frank T. Watrous.

ATLANTIC TRAINING SQUADRON.

19. Rear-Admiral WILLIAM C. WISE, Commander-in-Chief.
574. Lieutenant JAMES H. REID, Aid.
615. Lieutenant JOHN H. DAYTON, Flag Lieutenant.

MINNEAPOLIS (flagship).

Protected cruiser, 11 guns, 7,375 tons, 20,862 horsepower, triple screws.

95. Captain Adolph Marix, Commanding.
320. Lieutenant-Commander William N. Little (fleet engineer).
454. Lieutenant-Commander John A. Hoogewerff.
549. Lieutenant Andrew T. Long.
679. Lieutenant Henry A. Pearson.
776. Lieutenant Frank E. Ridgely.
791. Lieutenant David E. Theleen.
813. Lieutenant (junior grade) Andrew T. Graham.
1639. Surgeon Samuel H. Griffith (fleet).
1713. Surgeon Alfred G. Grunwell.
1933. Paymaster Frank T. Arms.
5074. Captain of Marines Henry W. Carpenter.
3565. Boatswain Henry C. Jarrett.
3609. Acting Boatswain William A. Macdonald.
3792. Gunner George A. Messing.
3797. Acting Gunner Bernard P. Donnelly.
3949. Carpenter Jacob Jacobson.
4147. Warrant Machinist Samuel L. Wartman.
4152. Warrant Machinist Benjamin F. Beers.
4238. Acting Warrant Machinist Edward G. Affleck.

BUFFALO.

Cruiser, 6 guns, 6,888 tons, 3,600 horsepower, single screw, (Convoying First Torpedo Flotilla to Asiatic Station).

114. Commander William H. Everett, Commanding.
307. Lieutenant-Commander Harry H. Hosley.
364. Lieutenant-Commander Valentine S. Nelson.
504. Lieutenant John D. McDonald.
519. Lieutenant John P. McGuinness.
561. Lieutenant Ashley H. Robertson.
1123. Ensign William R. Sayles, jr.
1243. Ensign Orie W. Fowler.
1648. Surgeon Lloyd W. Curtis.
1720. Passed-Assistant Surgeon David B. Kerr.
1966. Paymaster Robert H. Woods.
3018. Chaplain John T. Fleming.
3549. Boatswain George B. Hendry.
3586. Boatswain Robert Rohange.
3613. Acting Boatswain Albion O. Larsen.
3707. Chief Gunner Joel C. Evans.
3722. Gunner Frank Rorschach.
3742. Gunner James T. Roach.
3778. Gunner John Grady.
4151. Warrant Machinist Robert J. Vickery.
4181. Warrant Machinist Joseph E. Venable.
4182. Warrant Machinist John L. King.

COLUMBIA.

Protected cruiser, 11 guns, 7,375 tons, 18,509 horsepower, triple screws.

77. Captain James M. Miller, Commanding.
357. Lieutenant-Commander James P. Parker.
458. Lieutenant-Commander Clarence H, Mathews.
466. Lieutenant-Commander Spencer S. Wood.
550. Lieutenant Edward H. Durell.
1107. Ensign Victor A. Kimberly.
1128. Ensign Harry L. Brinser.
1133. Ensign John T. Bowers.
1643. Surgeon Emlyn H. Marsteller.
1945. Paymaster Richard Hatton.
5133. First Lieutenant of Marines Henry D. F. Long.
3583. Boatswain Gustav Freudendorf.
3727. Gunner David Lyons.
3914. Chief Carpenter Wilbur F. Stevenson.
4134. Warrant Machinist John Dexter.
4177. Warrant Machinist Fred J. Korte.
4241. Acting Warrant Machinist Carl E. Peterson.

HARTFORD.

Cruiser, 13 guns, 2,790 tons, 2,000 horsepower, single screw.

202. Commander Ten Eyck D. W. Veeder, Commanding.
368. Lieutenant-Commander Harry M. Dombaugh.
606. Lieutenant Henry J. Ziegemeier.
612. Lieutenant Charles B. McVay, jr.
620. Lieutenant John R. Edie.
634. Lieutenant Waldo Evans.
1125. Ensign Charles E. Courtney.
1166. Ensign Julius F. Hellweg.
1663. Surgeon Albert M. D. McCormick.
1978. Paymaster Howard P. Ash.
3016. Chaplain Edward J. Brennan.
3516. Boatswain Hugh Sweeney.
3604. Acting Boatswain Harry C. Gunn.
3706. Chief Gunner Frank C. Messenger.
3731. Gunner Clarence S. Vanderbeck.
3954. Carpenter Frederick W. Witte.
4007. Chief Sailmaker Michael P. Barr.
4195. Warrant Machinist Peter J. Hanlon.

MONONGAHELA.

Sailing ship, 6 guns, 2,100 tons.

171. Commander George W. Mentz, Commanding.
393. Lieutenant-Commander George R. Clark.
538. Lieutenant Josiah S. McKean.
760. Lieutenant Thomas D. Parker.

[a] Secondary battery.

Signal No.

1150. Ensign Carleton R. Kear.
1169. Ensign John D. Wainwright.
1336. Midshipman James A. Campbell, jr.
1714. Passed Assistant Surgeon Cary D. Langhorne.
2024. Passed Assistant Paymaster James S. Beecher.
3009. Chaplain Harry W. Jones.
3521. Boatswain James W. Angus.
3591. Boatswain John A. Riley.
3592. Boatswain David White.
3738. Gunner Samuel Chiles.
3907. Chief Carpenter Alonzo C. Burroughs.

TOPEKA.

Gunboat, 8 guns, 2,372 tons, 2,000 horsepower, twin screw.

198. Commander Frank A. Wilner, Commanding.
511. Lieutenant Charles P. Plunkett.
642. Lieutenant Adelbert Althouse.
669. Lieutenant David V. H. Allen.
729. Lieutenant George E. Gelm.
1187. Ensign Carlos A. Gardiner.
1316. Midshipman James P. Murdock.
1760. Assistant Surgeon John H. Iden.
2014. Passed Assistant Paymaster John D. Barber.
3595. Boatswain Edwin J. Damon.
3775. Gunner Robert W. Kessler.
3787. Gunner Charles F. Ulrich.

Signal No.

3960. Carpenter Thomas J. Logan.
4198. Warrant Machinist John H. Busch.
4230. Warrant Machinist Adolph A. Gathemann

YANKEE.

Cruiser (converted), 10 guns, 6,888 tons, 3,800 horsepower, single screw.

159. Commander Lewis C. Heilner, Commanding.
429. Lieutenant-Commander Frank W. Kellogg.
585. Lieutenant Sumner E. W. Kittelle.
627. Lieutenant Henry C. Kuenzli.
636. Lieutenant Jay H. Sypher.
702. Lieutenant Provoost Babin.
803. Lieutenant Victor L. Houston.
1113. Ensign Hilary H. Royall.
1644. Surgeon James D. Gatewood.
1785. Assistant Surgeon Harry Shaw.
1948. Paymaster George G. Seibels.
3017. Chaplain Bower R. Patrick.
5157. First Lieutenant of Marines Hamilton D. South.
3568. Boatswain Martin Fritman.
3588. Boatswain Patrick Shanahan.
3772. Gunner Harry A. Davis.
3773. Gunner William G. Smith.
3929. Carpenter John H. Gill.
4150. Warrant Machinist John T. Riley.
4205. Warrant Machinist Ben Smith.

SPECIAL SERVICE.

ABARENDA.

Collier,[a] 4 guns, 4,670 tons, 1,050 horsepower, single screw. North Atlantic Station.

427. Lieutenant-Commander John L. Purcell, Commanding.
1180. Ensign Herbert C. Cocke.
1844. Acting Assistant Surgeon Leopold H. Schwerin.
2042. Assistant Paymaster Edwards S. Stalnaker.
3545. Boatswain Charles T. Chase.
3546. Boatswain Hjalmer E. Olsen.
3732. Gunner John H. Lohman.
4135. Warrant Machinist Charles H. Hosung.

AMPHITRITE.

Double-turret monitor, 6 guns, 3,990 tons, 1,600 horsepower, twin screw. Station ship, Guantanamo. (Fitting out.)

423. Lieutenant-Commander Edwin H. Tillman, Commanding.
617. Lieutenant William A. Moffett.
793. Lieutenant Arthur J. Hepburn.
1686. Surgeon Carl D. W. Brownell.
2003. Paymaster Walter T. Camp.
3558. Boatswain John D. Walsh.
3784. Gunner Loran S. Walker.
4178. Warrant Machinist Edwin J. Cutherell.

CULGOA.

Supply ship,[a] 6,300 tons, 1,500 horsepower. North Atlantic Station.

310. Lieutenant-Commander Robert M. Doyle, Commanding.
482. Lieutenant Ward P. Winchell.
784. Lieutenant Henry C. Mustin.
821. Lieutenant (junior grade) William C. Asserson.
1201. Ensign Louis J. Connelly.
1839. Acting Assistant Surgeon Thomas C. Blackburn.
1967. Paymaster Robert H. Orr.
3531. Boatswain George B. Moncreif.
3627. Acting Boatswain Joseph E. Cartwright.
4114. Warrant Machinist William R. Scofield.

DOLPHIN.

Dispatch boat, 3 guns, 1,486 tons, 2,253 horsepower, single screw.

421. Lieutenant-Commander John H. Gibbons, Commanding.
545. Lieutenant Newton A. McCully.
738. Lieutenant Harris Laning.
1199. Ensign Benjamin G. Barthalow.
1215. Ensign Adolphus Andrews.
1691. Surgeon Charles E. Riggs.
2036. Assistant Paymaster George A. Deering.

EAGLE.

Gunboat (converted),[a] 6 guns, 434 tons, 850 horsepower, single screw. Surveying duty.

309. Lieutenant-Commander Moses L. Wood, Commanding.
1230. Ensign William S. Pye.
1313. Midshipman William L. Pryor.

GLACIER.

Refrigerator ship, 7,000 tons, 4,000 horsepower, single screw. North Atlantic Squadron (fitting out).

367. Lieutenant-Commander James H. Oliver, Commanding.
824. Lieutenant (junior grade) John Halligan, jr.
1851. Acting Assistant Surgeon William N. McDonell.
2008. Passed Assistant Paymaster John F. Hatch.
3598. Acting Boatswain Harry G. Jacklin.
3610. Acting Boatswain William Jaenicke.
3739. Gunner George W. Phillips.
3743. Gunner David F. Diggins.
4140. Warrant Machinist George B. Coleman.

HIST.

Gunboat (converted), [a] 6 guns, 472 tons, 500 horsepower single screw. Tender to Second Naval District.

818. Lieutenant (junior grade) Charles T. Owens, Commanding.

[a] Secondary battery.

IROQUOIS.

Tug, *a* 3 guns, 702 tons, 1,000 horsepower, screw. Station ship, Honolulu, H. I.

Signal No.
453. Lieutenant-Commander Hugh Rodman, Commanding.

MICHIGAN.

Cruiser, *a* 6 guns, 685 tons, 365 horsepower, paddle.

200. Commander William Winder, Commanding.
1838. Acting Assistant Surgeon Thomas G. Foster.
3508. Chief Boatswain John Sutton.

PEORIA.

Gunboat (converted), *a* 7 guns, 488 tons, screw. Training-station, Newport, R. I.

3527. Boatswain Patrick Deery, Commanding.

POTOMAC.

Tug, *a* 4 guns, 677 tons, 2,000 horsepower, single screw. With North Atlantic Fleet.

817. Lieutenant (junior grade) Albert Kautz, Commanding.
3522. Boatswain John J. Holden.
3798. Acting Gunner John G. Nicklas.

RESTLESS.

Gunboat (converted), *a* 8 guns, 137 tons, 500 horsepower, single screw. Tender to Franklin, training recruits.

3587. Boatswain John Winn, Commanding.

SOLACE.

Hospital ship, 1,700 tons, 3,200 horsepower, single screw. Transport service.

112. Commander Frederic Singer, Commanding.
395. Lieutenant-Commander Allen G. Rogers.
396. Lieutenant-Commander William P. White.
592. Lieutenant Cleland N. Offley.
762. Lieutenant Thomas T. Craven.
1321. Midshipman Robert Wallace, jr.
1350. Midshipman Kirby B. Crittenden.
1651. Surgeon Frederick J. B. Cordeiro.
1962. Paymaster Henry H. Balthis.
2044. Assistant Paymaster Clarence A. Holmes.
5107. Captain of Marines Harold C. Snyder.
3512. Chief Boatswain Dominick Glynn.
3769. Gunner August C. Steinbrenner.
4237. Acting Warrant Machinist John McPhee.

SUPPLY.

Supply ship, *a* 2 guns, 4,460 tons, 1,069 horsepower, single screw. Station ship, Guam.

178. Commander William E. Sewell, Commanding.
603. Lieutenant Frank H. Schofield.

Signal No.
643. Lieutenant William D. Brotherton.
697. Lieutenant Raymond Stone.
1204. Ensign Clarence A. Conway.
1231. Midshipman Burrell C. Allen.
2046. Assistant Paymaster Thomas H. Sanderson.
3540. Boatswain Albert F. Benzon.
3923. Carpenter Frank Johnson.
4214. Warrant Machinist John Bryce.

SYLPH.

Gunboat (converted), *a* 8 guns, 152 tons, 550 horsepower, single screw.

640. Lieutenant Charles F. Preston, Commanding.

UNCAS.

Tug, 2 guns, 441 tons, 750 horsepower, single screw. Naval Station, San Juan, P. R.

3552. Boatswain Ernest V. Sandstrom, Commanding.
3590. Boatswain August Wohltman.

VIXEN.

Converted gunboat, *a* 4 guns, 806 tons, 1,250 horsepower, single screw. Temporary station ship, Guantanomo.

326. Lieutenant-Commander William H. Allen, Commanding.
743. Lieutenant William R. Cushman.
1155. Ensign Edward S. Jackson.
1763. Assistant Surgeon Royal R. Richardson.

WASP.

Gunboat (converted), *a* 6 guns, 630 tons, 1,800 horsepower, single screw. Tender to Eighth Naval District.

637. Lieutenant Bion B. Biercr, Commanding.

WHEELING.

Composite gunboat, 6 guns, 1,000 tons, 1,081 horsepower, twin screws. Station ship, Tutuila, Samoa.

196. Commander Edmund B. Underwood, Commanding.
506. Lieutenant Henry E. Parmenter.
788. Lieutenant Amon Bronson, jr.
1111. Ensign Claude C. Bloch.
1112. Ensign Henry E. Lackey.
1323. Midshipman Francis S. Whitten.
1345. Midshipman John H. Blackburn.
1372. Midshipman Ralph A. Koch.
1732. Passed Assistant Surgeon Henry E. Odell.
2011. Assistant Paymaster Edmund E. Goodhue.
3806. Acting Gunner James J. Manning.
4138. Warrant Machinist Frederick Ruth.
4187. Warrant Machinist William J. Trevorrow.

TRAINING SERVICE.

ADAMS.

Cruiser, 6 guns, 1,375 tons, 800 horsepower, single screw.

184. Commander Charles E. Fox, Commanding.
467. Lieutenant-Commander Guy W. Brown.
530. Lieutenant Robert E. Coontz.
749. Lieutenant William H. Standley.
922. Lieutenant (junior grade) John S. Graham.
1118. Ensign Herbert H. Evans.
1135. Ensign Frederick J. Horne, jr.
1729. Passed Assistant Surgeon Edward G. Parker
2022. Passed Assistant Paymaster Ignatius T. Hagner.

MOHICAN.

Cruiser, 6 guns, 1,900 tons, 1,100 horsepower, single screw.

131. Commander William P. Day, Commanding.
583. Lieutenant Benjamin F. Hutchison.
607. Lieutenant Matt H. Signor.
1151. Ensign Joseph R. Defrees.
1168. Ensign Robert Morris.
1177. Ensign John G. Church.
1190. Ensign Edison E. Scranton.
1193. Ensign Stanley Woods.
1712. Surgeon Eugene J. Grow.
2020. Passed Assistant Paymaster Arthur M. Pippin.
3573. Boatswain Daniel Moriarty.
3768. Gunner Wilhelm H. F. Schluter.
3801. Acting Gunner Arthur S. Pearson.

a Secondary battery.

UNASSIGNED.

BALTIMORE.

Protected cruiser, 10 guns, 4,413 tons, 10,064 horsepower, twin screws.

Signal No.

123. Commander John B. Briggs, Commanding.
318. Lieutenant-Commander George S. Willitts.
324. Lieutenant-Commander Henry C. Gearing.
509. Lieutenant Isaac K. Seymour.
694. Lieutenant Chester Wells.
755. Lieutenant Michael J. McCormack.
778. Lieutenant Charles P. Burt.
1131. Ensign Alexander F. H. Yates.
1244. Ensign Percy W. Foote.
1379. Midshipman Charles A. Blakely.
1657. Surgeon Thomas A. Berryhill.
1782. Assistant Surgeon James H. Holloway.
1943. Paymaster Martin M. Ramsay.
5121. First Lieutenant of Marines John H. A. Day.
3534. Boatswain John S. Croghan.

Signal No.

3810. Acting Gunner James P. Dempsey.
3940. Carpenter Alonzo Burke.
4121. Warrant Machinist Clarence E. Wood.
4234. Warrant Machinist William C. Gray.
4240. Acting Warrant Machinist James J. Cotter.

DON JUAN DE AUSTRIA (returning from Asiatic station).

Gunboat, 4 guns, 1,159 tons, 1,500 horsepower, single screws.

361. Lieutenant-Commander George W. Denfeld, Commanding.
1122. Ensign Samuel I. M. Major.
1153. Ensign John J. Hyland.
1173. Ensign William K. Riddle.
1189. Ensign Bayard T. Bulmer.
1762. Assistant Surgeon William Seaman.
2013. Assistant Paymaster Rishworth Nicholson.

SPECIAL MARINE DETACHMENT NORTH ATLANTIC FLEET.

5001. Brigadier-General George F. Elliott.
5010. Major Cyrus S. Radford, Assistant Quartermaster.
5011. Captain William B. Lemly, Assistant Quartermaster.
5014. Captain Norman G. Burton, Assistant Quartermaster.
5015. Captain Hugh L. Matthews, Assistant Quartermaster.
5021. Captain William G. Powell, Assistant Paymaster.
5031. Lieutenant-Colonel William P. Biddle.
5032. Lieutenant-Colonel Littleton W. T. Waller.
5040. Major James E. Mahoney.
5043. Major John A. Lejeune.
5044. Major Eli K. Cole.
5065. Captain Smedley D. Butler.
5066. Captain Henry Leonard.
5072. Captain George C. Reid.
5073. Captain Robert H. Dunlap.
5084. Captain Hiram I. Bearss.
5085. Captain Robert F. Wynne.
5093. Captain James T. Bootes.
5095. Captain Logan Feland.
5099. Captain William Hopkins.
5102. Captain Charles H. Lyman.
5104. Captain Louis M. Little.
5108. Captain Wirt McCreary.
5109. Captain Wade L. Jolly.
5110. Captain Alexander S. Williams.
5111. Captain John N. Wright.
5117. First Lieutenant Rush R. Wallace.
5118. First Lieutenant Samuel A. W. Patterson.
5119. First Lieutenant Herbert J. Hirshinger.
5123. First Lieutenant William W. Lowe.
5128. First Lieutenant Frank E. Evans.
5130. First Lieutenant Charles B. Taylor.
5172. First Lieutenant Province McCormick, jr.
5174. First Lieutenant Franklin S. Wiltse.
5176. First Lieutenant Frederick A. Ramsey.
5183. First Lieutenant Cleyburn McCauley.
5184. Second Lieutenant Albert N. Brunzell.
5198. Second Lieutenant Gerard N. Kincade.
5200. Second Lieutenant Frederic Kensel.
5214. Second Lieutenant Davis B. Wills.
5215. Second Lieutenant Edward S. Yates.
5216. Second Lieutenant Harry O. Smith.
5217. Second Lieutenant Albert Hamilton.
5218. Second Lieutenant Fred G. Kilgore.
5219. Second Lieutenant Sidney A. Merriam.

TORPEDO VESSELS.

FIRST TORPEDO FLOTILLA.

(En route to Asiatic Station.)

DECATUR.

Torpedo-boat destroyer, 2 torpedo tubes, 420 tons, 8,000 horsepower, twin screws.

Signal No.

567. Lieutenant Lloyd H. Chandler, Commanding Flotilla.
1116. Ensign Clark H. Woodward.
1378. Midshipman Alfred T. Brisbin.

BAINBRIDGE.

Torpedo-boat destroyer, 2 guns, 420 tons, 8,000 horsepower, twin screws.

608. Lieutenant George W. Williams, Commanding.
777. Lieutenant Dudley W. Knox.
1401. Midshipman Daniel T. Ghent.
2035. Assistant Paymaster Alvin Hovey-King.

BARRY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

633. Lieutenant Noble E. Irwin, Commanding.
789. Lieutenant Harry E. Yarnell.
1394. Midshipman Frank H. Sadler.

CHAUNCEY.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

Signal No.

659. Lieutenant Stanford E. Moses, Commanding.
1134. Ensign Samuel B. Thomas.
1330. Midshipman Richard Wainwright, jr.
1745. Passed Assistant Surgeon Fred M. Bogan.

DALE.

Torpedo-boat destroyer, 2 tubes, 420 tons, 8,000 horsepower, twin screws.

720. Lieutenant Hutch I. Cone, Commanding.
807. Lieutenant Walton R. Sexton.
1393. Midshipman Thomas H. Taylor.

SECOND TORPEDO FLOTILLA.

(Attached to Coast Squadron, North Atlantic Fleet.)

WHIPPLE.

Torpedo-boat destroyer, 2 guns, 433 tons, 8,300 horsepower, twin screws.

470. Lieutenant-Commander Marbury Johnston, Commanding flotilla.
605. Lieutenant Jehu V. Chase, Commanding.
1220. Ensign Merlyn G. Cook.

HOPKINS.

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

610. Lieutenant Montgomery M. Taylor, Commanding.

LAWRENCE.

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

688. Lieutenant André M. Procter, Commanding.
786. Lieutenant Roland I. Curtin.
2043. Assistant Paymaster Chester G. Mayo.

STEWART (temporarily with Caribbean Squadron).

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

655. Lieutenant Frederick A. Traut, Commanding.
1211. Ensign Charles W. Fisher, jr.

TRUXTUN (temporarily with Caribbean Squadron).

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

571. Lieutenant Henry K. Benham, Commanding.
921. Lieutenant (junior grade) John F. Babcock.
1209. Ensign George C. Westervelt.

WORDEN.

Torpedo-boat destroyer, 2 tubes, 433 tons, 8,300 horsepower, twin screws.

667. Lieutenant Benjamin B. McCormick, Commanding.
1129. Ensign James H. Tomb.
1831. Acting Assistant Surgeon Walter P. Keene.

ATTACHED TO PACIFIC SQUADRON.

PAUL JONES.

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

Signal No

653. Lieutenant Gregory C. Davison, Commanding.
1344. Midshipman William T. Conn, jr.
1387. Midshipman Martin K. Metcalf.

PREBLE.

Torpedo-boat destroyer, 2 tubes, 420 tons, 7,000 horsepower, twin screws.

Signal No.

514. Lieutenant Theodore C. Fenton, Commanding.
1341. Midshipman Wilson Brown, jr.
1365. Midshipman Samuel M. Robinson.

RESERVE TORPEDO FLOTILLA.

(Navy-yard, Norfolk.)

756. Lieutenant John F. Marshall, jr., Commanding.
3811. Acting Gunner Gotthilf C. Layer.

BAGLEY.
BARNEY.
BIDDLE.
CUSHING.
DE LONG.
ERICSSON.
FOOTE.
GWIN.
MACKENZIE.
RODGERS.
SOMERS.
STOCKTON.
THORNTON.
WILKES.

NAVY-YARD, MARE ISLAND.

775. Lieutenant Arthur MacArthur, jr., Commanding.
3737. Gunner Charles E. Jaffe.

GRAMPUS.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

PIKE.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

NAVY-YARD, NEW YORK.

WINSLOW.

Torpedo boat, 3 tubes, 142 tons, 2,000 horsepower, twin screws.

923. Lieutenant (junior grade) Charles P. Nelson, Commanding.

NAVY-YARD, NORFOLK.

904. Lieutenant (junior grade) Frank L. Pinney, Commanding.
3726. Gunner James Donald.

MOCCASIN.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

ADDER.

Submarine torpedo boat, 1 tube, 120 tons, 160 horsepower, screw.

SPECIAL DUTY, NAVAL ACADEMY.

HOLLAND.

Submarine torpedo boat, 1 tube, 73 tons, 150 horsepower, screw.

3756. Gunner Owen Hill, Commanding.

MACDONOUGH.

Torpedo-boat destroyer, 2 tubes, 400 tons, 8,400 horsepower, twin screws.

719. Lieutenant Charles S. Bookwalter, Commanding.
1186. Ensign Paul Foley.

HULL.

Torpedo-boat destroyer, 2 tubes, 408 tons, 7,200 horsepower, twin screws.

570. Lieutenant Samuel S. Robison, Commanding.
1179. Ensign Robert L. Berry.

NAVY-YARDS AND SHORE STATIONS.

NAVY DEPARTMENT.

Office of the Secretary.

Chief Engineer Thom Williamson (retired).

Office of the Assistant Secretary.

Commander William P. Potter.

Office of the Judge-Advocate-General.

Samuel C. Lemly (retired), Judge-Advocate-General.
Lieutenant Robert L. Russell.
First Lieutenant of Marines Harry R. Lay.

Bureau of Yards and Docks.

Mordecai T. Endicott, Chief of Bureau.
Professor of Mathematics Henry M. Paul.
Civil Engineer Robert E. Peary
Civil Engineer Frank T. Chambers.
Civil Engineer Charles A. Wentworth.

Bureau of Equipment.

George A. Converse, Chief of Bureau.
Captain Leavitt C. Logan.
Commander John A. Norris.
Commander George H. Peters.
Lieutenant-Commander Charles C. Rogers.
Lieutenant-Commander Charles A. Gove.
Lieutenant-Commander John N. Jordan.
Lieutenant-Commander Joseph L. Jayne.
Lieutenant (junior grade) George C. Sweet.

INSPECTION DUTY UNDER BUREAU.

Lieutenant-Commander John T. Newton, Newport News, Va.
Lieutenant-Commander John N. Jordan, Baltimore, Md.
Lieutenant-Commander Augustus F. Fechteler, San Francisco, Cal.
Lieutenant-Commander John B. Blish, Schenectady, N. Y.
Lieutenant-Commander William A. Gill, Philadelphia, Pa.
Lieutenant-Commander Edward H. Scribner, Weymouth, Mass.
Lieutenant Guy H. Burrage, Boston, Mass.
Lieutenant George Mallison, Seattle, Wash.
Lieutenant Robert H. Osborn, Elizabeth, N. J., and Morris Heights, N. Y.
Naval Constructor Horatio G. Gillmor, Bath, Me.
Gunner Andrew Olsson, Newport News, Va.
Chief Sailmaker Charles H. Jones, Philadelphia, Pa., and Wilmington, Del.

NAVAL OBSERVATORY.

Rear-Admiral Colby M. Chester, Superintendent.
Commander John M. Robinson.
Lieutenant-Commander Edward E. Hayden.
Professor of Mathematics Aaron N. Skinner.
Professor of Mathematics William S. Eichelberger.
Professor of Mathematics Walter S. Harshman.
Professor of Mathematics Frank B. Littell.

HYDROGRAPHIC OFFICE.

Commander William H. H. Southerland, Hydrographer.
Commander Robert G. Peck (retired).
Commander Henry H. Barroll (retired).
Lieutenant-Commander William L. Burdick.
Lieutenant Charles M. McCartney (retired).

BRANCH HYDROGRAPHIC OFFICES.

Baltimore, Md., Lieutenant James Franklin (retired).
Boston, Mass., Ensign Walter G. Richardson (retired).
Buffalo, N. Y., Lieutenant William H. Faust (retired).
Chicago, Ill., Lieutenant-Commander Herbert O. Dunn.
New Orleans, La., Lieutenant Charles A. Foster (retired).
New York, N. Y., Lieutenant Ridgely Hunt (retired).
Norfolk, Va., Lieutenant Andrew C. McMechan (retired).
Philadelphia, Pa., Lieutenant Harry M. Jacoby (retired).
Port Townsend, Wash., Lieutenant Ambrose B. Wyckoff (retired).
San Francisco, Cal., Lieutenant Jeremiah C. Burnett (retired).
Sault Ste. Marie, Mich., Ensign Creighton Churchill (retired).

Bureau of Navigation.

Henry C. Taylor, Chief of Bureau.
Captain John E. Pillsbury, Assistant to the Bureau.
Commander Henry McCrea.
Commander Cameron McR. Winslow.
Lieutenant-Commander Alexander Sharp, jr.
Lieutenant Reginald R. Belknap.
Lieutenant David F. Sellers.
Lieutenant Leonard R. Sargent (special duty).

RECRUITING DUTY UNDER BUREAU.

Boston, Mass.	Surgeon Homer L. Law (retired). Surgeon John W. Baker. Warrant Machinist John O'Neill (retired).
Buffalo, N. Y	Lieutenant William H. Faust (retired). Acting Assistant Surgeon John B. Mears.
Chicago, Ill	Lieutenant-Commander Herbert O. Dunn. Surgeon Andrew M. Moore (retired).
New York, N. Y	Commander Daniel D. V. Stuart. Lieutenant-Commander Carl W. Jungen. Medical Inspector Theoron Woolverton (retired). Chief Boatswain William Manning (retired).
Philadelphia, Pa	Lieutenant-Commander William H. Webb (retired). Medical Director George H. Cooke (retired). Chief Boatswain Peter H. Smith (retired).
Baltimore, Md	Lieutenant James Franklin (retired). Acting Assistant Surgeon Walter H. Janney.
San Francisco, Cal.	Lieutenant Jeremiah C. Burnett (retired). Surgeon Reginald K. Smith. Sailmaker William Redstone (retired).
Traveling party	Lieutenant David F. Boyd. Acting Assistant Surgeon Reuben A. Campbell.
Traveling party	Lieutenant (junior grade) George T. Pettengill. Acting Assistant Surgeon Joseph C. De Vries.
Traveling party	Lieutenant (junior grade) Louis C. Richardson. Acting Assistant Surgeon Guy F. Duncan.
Traveling party	Lieutenant Claude B. Price. Acting Assistant Surgeon Virginius Dabney.

Traveling party... { Lieutenant (junior grade) Hilary Williams.
Acting Assistant Surgeon George G. Hart.

Traveling party... { Ensign John T. Beckner.
Acting Assistant Surgeon Judson L. Taylor.

OFFICE OF NAVAL INTELLIGENCE.

Captain Seaton Schroeder, Chief Intelligence Officer.
Lieutenant-Commander Charles N. Atwater.
Lieutenant-Commander John B. Bernadou.
Lieutenant Humes H. Whittlesey.
Assistant Engineer Robert E. Carney (retired).

NAVAL EXAMINING BOARD.

Rear-Admiral John C. Watson, President.
Captain Theodore F. Jewell.
Captain Duncan Kennedy.
Commander Warner B. Bayley.
Medical Director John C. Wise.

NAVAL RETIRING BOARD.

Rear-Admiral John C. Watson, President.
Captain Theodore F. Jewell.
Captain Duncan Kennedy.
Medical Director Richard C. Dean (retired).
Medical Director John C. Wise.

MEDICAL EXAMINING BOARD.

Medical Director Francis M. Gunnell (retired).
Medical Director Adolph A. Hoehling (retired).

BOARD FOR EXAMINATION OF MEDICAL OFFICERS.

Medical Director Robert A. Marmion, President.
Medical Director John W. Ross.
Medical Director John C. Boyd.
Surgeon Charles F. Stokes.

Bureau of Ordnance.

Charles O'Neil, Chief of Bureau.
Lieutenant-Commander Walter McLean.
Lieutenant Volney O. Chase, Assistant to Bureau.
Lieutenant Mark L. Bristol.
Lieutenant Julian L. Latimer.
Lieutenant Roscoe C. Bulmer.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore, Md., and Sparrows Point, Md.
Commander Albert G. Berry, South Bethlehem, Pa., and Highbridge, N. J.
Commander Bradley A. Fiske, Philadelphia, Pa.
Lieutenant-Commander Augustus F. Fechteler, San Francisco, Cal.
Lieutenant-Commander Ben W. Hodges, Troy, N. Y. (ordered).
Lieutenant-Commander Clarence A. Carr, Seattle, Wash.
Lieutenant-Commander Walter J. Sears, Brooklyn, N. Y.
Lieutenant-Commander Edward H. Scribner, Weymouth, Mass.
Lieutenant-Commander Reuben O. Bitler, Newport News, Va.
Lieutenant-Commander Joseph H. Rohrbacher, Munhall, Pa.
Lieutenant-Commander William J. Maxwell, Harrison, N. J.
Lieutenant John L. Sticht, Hartford, Conn.
Lieutenant Gilbert S. Galbraith, Reading, Pa., Wilmington, Del., and Philadelphia, Pa.
Lieutenant Robert H. Osborn, Elizabeth, N. J., and Morris Heights, N. Y.
Naval Constructor Horatio G. Gillmor, Bath, Me.
Passed Assistant Engineer Andrew McAllister (retired), Harrison, N. J.
Gunner Edwin N. Fisher, Brooklyn, N. Y.
Gunner Henry J. Tresselt (retired), San Francisco, Cal.

Bureau of Construction and Repair.

Chief Constructor Washington L. Capps, Chief of Bureau.
Naval Constructor Joseph H. Linnard.
Naval Constructor David W. Taylor.
Naval Constructor John D. Beuret.
Naval Constructor Homer L. Ferguson.

INSPECTION DUTY UNDER BUREAU.

Naval Constructor Joseph Feaster (retired), Peoria, Ill. and Owensboro, Ky.
Chief Carpenter Philip T. Mager, Chester, Pa.
Chief Carpenter Edward H. Hay, Weymouth, Mass.
Chief Carpente r Ellis W. Craig, Pittsburg, Pa.
Carpenter Joel D. Griffin (retired), Chester, Pa.
Carpenter Timothy E. Kiley, Newport News, Va.
Carpenter Charles S. Taylor, Philadelphia, Pa.
Carpenter Franz A. Itrich, San Francisco, Cal.
Carpenter Thomas W. Richards, Bath, Me.
Carpenter Herbert G. Elkins, Weymouth, Mass.
Carpenter William H. Squire, Philadelphia, Pa.

Bureau of Steam Engineering.

Engineer in Chief Charles W. Rae, Chief of Bureau.
Commander James H. Perry.
Commander Alfred B. Canaga.
Commander John R. Edwards.
Commander Stacy Potts.
Lieutenant-Commander Wythe M. Parks.
Lieutenant-Commander Benjamin C. Bryan.
Lieutenant Milton E. Reed.
Lieutenant Henry V. Butler.
Lieutenant (junior grade) Henry C. Dinger.

INSPECTION DUTY UNDER BUREAU.

Rear-Admiral John D. Ford (retired), Baltimore, Md. and Sparrows Point, Md.
Captain Richard Inch, Newport News, Va.
Captain Holland N. Stevenson, San Francisco, Cal.
Captain William S. Moore, Massachusetts District.
Commander Albert G. Berry, South Bethlehem, Pa., and Highbridge, N. J.
Commander William C. Eaton, Pittsburg, Pa.
Commander Abraham V. Zane, Philadelphia, Pa.
Commander Henry T. Cleaver, Camden, N. J.
Commander James P. S. Lawrence, Thurlow, Pa., and Wilmington, Del.
Lieutenant-Commander George E. Burd, San Francisco, Cal.
Lieutenant-Commander Clarence A. Carr, Seattle, Wash.
Lieutenant-Commander Edward H. Scribner, Weymouth, Mass.
Lieutenant-Commander Frederic C. Bowers, Hartford, Conn.
Lieutenant-Commander Samuel H. Leonard, jr., Philadelphia, Pa.
Lieutenant-Commander Harry Hall, Bath, Me.
Lieutenant-Commander William H. Allderdice, Shelby, Ohio, and Barberton, Ohio.
Lieutenant-Commander William J. Maxwell, New York, N. Y.
Lieutenant-Commander William S. Smith, Newport News, Va.
Lieutenant-Commander John F. Luby, Harrisburg, Pa.
Lieutenant Charles P. Eaton, Bayonne, N. J.
Lieutenant Emory Winship, San Francisco, Cal.
Warrant Machinist Richard Jeffares, Philadelphia, Pa.
Warrant Machinist Thomas F. Hobby, Bayonne, N. J.
Warrant Machinist William C Dronberger, Wilmington, Del.
Warrant Machinist Charles G. Nelson, Bayonne, N. J.
Warrant Machinist Arthur T. Percival, San Francisco, Cal.
Passed Assistant Engineer Robert Crawford (retired), Philadelphia, Pa.
Passed Assistant Engineer Andrew McAllister (retired), Brooklyn, N. Y., and Morris Heights, N. Y.
Chief Carpenter Osgood H. Hilton (retired), San Francisco, Cal.

Bureau of Supplies and Accounts.

Paymaster-General Henry T. B. Harris, Chief of Bureau
Pay Inspector George W. Simpson, Assistant to Bureau.
Paymaster Samuel McGowan.
Paymaster Walter B. Izard.
Paymaster Victor S. Jackson.
Paymaster George W. Reeves, jr.

GENERAL INSPECTOR OF THE PAY CORPS.

Pay Inspector Charles W. Littlefield.

Bureau of Medicine and Surgery.

Surgeon-General Presley M. Rixey, Chief of Bureau.
Medical Inspector Walter A. McClurg.
Medical Inspector William R. Du Bose, Assistant to Bureau.
Pharmacist Hubert Henry.

NAVAL MUSEUM OF HYGIENE.

Medical Director Robert A. Marmion, In Charge.
Medical Director John W. Ross.
Surgeon Charles F. Stokes.
Surgeon Edward R. Stitt.
Passed Assistant Surgeon Talleyrand D. Myers (retired).
Assistant Surgeon James P. De Bruler.
Assistant Surgeon Ransom E. Riggs.
Assistant Surgeon Frederick W. S. Dean.
Assistant Surgeon Richard L. Sutton.
Assistant Surgeon Benjamin H. Dorsey.
Assistant Surgeon Clarence F. Ely.
Assistant Surgeon James R. Dykes.
Assistant Surgeon Albert J. Geiger.
Assistant Surgeon William W. Verner.
Assistant Surgeon Otto Kohlhase.
Assistant Surgeon Perceval S. Rossiter.
Assistant Surgeon Wesley H. Rennie.
Assistant Surgeon Walter S. Hoen.
Assistant Surgeon Wallace B. Smith.
Assistant Surgeon Charles C. Grieve.
Assistant Surgeon John D. Manchester.
Assistant Surgeon Paul T. Dessez.
Assistant Surgeon James S. Woodward.
Assistant Surgeon James A. Randall.
Assistant Surgeon Charles E. Ryder.
Assistant Surgeon Allen D. McLean.
Assistant Surgeon Harry L. Brown.
Assistant Surgeon Sidney L. Scott.
Assistant Surgeon Theodore N. Pease.
Assistant Surgeon Frederick G. Abeken.
Assistant Surgeon Winfield S. Pugh, jr.
Assistant Surgeon James Miller, jr.
Assistant Surgeon Elwin C. Taylor.
Assistant Surgeon Franklin E. Campbell.
Assistant Surgeon James E. Gill.
Assistant Surgeon Isaac S. K. Reeves.
Lieutenant Downs L. Wilson (retired).
Pharmacist Francis Wood (retired).
Pharmacist Thomas N. Phillips.
Pharmacist Edward R. Noyes.

NAVAL DISPENSARY.

Medical Director William S. Dixon, In Charge.
Surgeon Frank L. Pleadwell.
Pharmacist John C. Martin.
Pharmacist Frederick T. Gordon.

Headquarters of the Marine Corps.

Brigadier-General George F. Elliott, Commandant. (North Atlantic Fleet.)
Colonel George C. Reed, Adjutant and Inspector.
Major Rufus H. Lane, Assistant Adjutant and Inspector.
Major Louis J. Magill, Assistant Adjutant and Inspector.
Colonel Frank L. Denny, Quartermaster.
Major Charles L. McCawley, Assistant Quartermaster.
Captain Hugh L. Matthews, Assistant Quartermaster. (North Atlantic Fleet.)
Captain Frank J. Schwable, Assistant Quartermaster.
Colonel Green Clay Goodloe, Paymaster.
Captain William G. Powell, Assistant Paymaster. (North Atlantic Fleet.)
Captain Henry Leonard. (North Atlantic Fleet.)
First Lieutenant Frank E. Evans, Aid-de-Camp to the Brigadier-General, Commandant. (North Atlantic Fleet.)

MARINE BARRACKS.

Major Randolph Dickins.
Major Eli K. Cole. (North Atlantic Fleet.)
Captain Wendell C. Neville.
First Lieutenant Thomas Holcomb, jr.
First Lieutenant Edward A. Greene.
Medical Inspector Daniel N. Bertolette.

RECRUITING DUTY UNDER MARINE CORPS.

Boston, Mass .....Colonel James Forney.
New York, N. Y .....Captain Laurence H. Moses.
Philadelphia, Pa ....Captain Frederick H. Delano.
Chicago, Ill.....Captain John F. McGill.
St. Louis, Mo .....Captain Fred M. Eslick.
Detroit, Mich.....Captain Philip S. Brown.
Cincinnati, Ohio ....First Lieutenant Theodore E. Backstrom.
Buffalo, N. Y .....First Lieutenant James T. Buttrick.

NAVAL ACADEMY.

Captain Willard H. Brownson, Superintendent.
Commander Charles J. Badger.
Commander William F. Halsey.
Commander John K. Barton.
Lieutenant-Commander Francis H. Sherman.
Lieutenant-Commander William F. Fullam.
Lieutenant-Commander Franklin J. Schell.
Lieutenant-Commander Harry McL. P. Huse.
Lieutenant-Commander William C. P. Muir.
Lieutenant-Commander Theodore G. Dewey.
Lieutenant-Commander De Witt C. Redgrave.
Lieutenant-Commander John M. Poyer.
Lieutenant William R. Shoemaker.
Lieutenant Harrison A. Bispham.
Lieutenant George R. Evans.
Lieutenant William H. G. Bullard.
Lieutenant Harold K. Hines.
Lieutenant George F. Cooper.
Lieutenant Benjamin W. Wells.
Lieutenant Frank M. Russell.
Lieutenant Carlo B. Brittain.
Lieutenant William M. Crose.
Lieutenant Richard H. Jackson.
Lieutenant Arthur B. Hoff.
Lieutenant William W. Phelps.
Lieutenant George G. Mitchell.
Lieutenant Edwin T. Pollock.
Lieutenant Harry E. Smith.
Lieutenant George W. Laws.
Lieutenant John F. Hines.
Lieutenant Joel R. P. Pringle.
Lieutenant Edward S. Kellogg.
Lieutenant Martin E. Trench.
Lieutenant John R. Brady.
Lieutenant Needham L. Jones.
Lieutenant Thomas C. Hart.
Lieutenant (junior grade) Albert H. McCarthy.
Lieutenant (junior grade) Henry N. Jenson.
Lieutenant (junior grade) Wilbur G. Briggs.
Lieutenant (junior grade) Fletcher L. Sheffield.
Lieutenant (junior grade) Lyman A. Cotten.
Lieutenant (junior grade) William T. Tarrant.
Lieutenant (junior grade) Walter B. Tardy.
Lieutenant (junior grade) Thomas L. Johnson.
Medical Inspector Howard E. Ames.
Surgeon Charles H. T. Lowndes.
Surgeon Edward S. Bogert, jr.
Passed Assistant Surgeon John T. Kennedy.
Pay Inspector Charles M. Ray.
Paymaster Samuel Bryan, Commissary Officer.
Chaplain Henry H. Clark.
Professor of Mathematics William W. Hendrickson.
Professor of Mathematics Stimson J. Brown.
Professor of Mathematics Edward K. Rawson.
Professor of Mathematics Philip R. Alger.
Professor of Mathematics Omenzo G. Dodge.
Professor of Mathematics Milton Updegraff.
Civil Engineer Andrew C. Cunningham.
Assistant Civil Engineer James V. Rockwell.
Chief Boatswain Charles F. Pierce (retired).
Boatswain Charles L. Weiss.
Boatswain Lewis M. Melcher.
Boatswain Charles J. Murphy (retired).
Acting Boatswain Herbert F. Marker.
Chief Gunner Robert Sommers (retired).
Carpenter Thomas C. Cooney.
Warrant Machinist Adam Gibson.
Warrant Machinist John St. C. Hothersall.
Pharmacist John T. Ousler.
Mate George E. Plander.

MARINE BARRACKS.

Major Charles A. Doyen.
Captain Harry Lee.
Captain James C. Breckenridge.

Captain John S. Bates.
Captain Frederick M. Wise.
First Lieutenant William R. Coyle.
First Lieutenant Edgar Hayes.
Second Lieutenant Charles F. Williams.
Second Lieutenant Nelson P. Vulte.
Second Lieutenant Harrison F. Swain.
Second Lieutenant Percy F. Archer.
Second Lieutenant Seth Williams.
Second Lieutenant Frederick C. McConnell.
Second Lieutenant Hugh M. Howard.
Second Lieutenant William A. Howard.
Second Lieutenant Arthur B. Owens.
Second Lieutenant Robert O. Underwood.
Second Lieutenant Jesse F. Dyer.
Second Lieutenant Clarence S. Owen.
Second Lieutenant Maurice V. Campbell.
Second Lieutenant Richard B. Creecy.
Second Lieutenant Alexander B. Mikell.

SANTEE.

Lieutenant-Commander George M. Stoney, Commanding.
Mate Richard J. Keating.
Mate Patrick Mahoney.

BALTIMORE, MD.

NAVAL RECRUITING RENDEZVOUS.

Lieutenant James Franklin (retired).
Acting Assistant Surgeon Walter H. Janney.

NAVY PAY OFFICE.

Pay Director Arthur J. Pritchard (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant James Franklin (retired).

NAVAL STATION, BOSTON, MASS.

Rear-Admiral Mortimer L. Johnson, Commandant of Yard and Station.

NAVY-YARD.

Captain George F. F. Wilde, Captain of the Yard.
Captain George H. Kearney.
Captain Edwin K. Moore, Equipment Officer.
Commander James R. Selfridge, Ordnance Officer.
Commander Augustus G. Kellogg (retired).
Commander Edward J. Dorn.
Lieutenant Guy H. Burrage.
Medical Inspector Ezra Z. Derr.
Assistant Surgeon Jacob Stepp.
Pay Director James A. Ring, General Storekeeper.
Pay Inspector Harry R. Sullivan.
Paymaster Eugene F. Hall.
Paymaster Franklin P. Sackett.
Chaplain David H. Tribou.
Naval Constructor Elliott Snow.
Assistant Naval Constructor William G. Groesbeck (ordered).
Assistant Naval Constructor William McEntee.
Assistant Naval Constructor William B. Ferguson, jr.
Assistant Naval Constructor John A. Spilman.
Assistant Naval Constructor Julius A. Furer.
Assistant Naval Constructor William B. Fogarty.
Assistant Naval Constructor Sidney M. Henry.
Assistant Naval Constructor Lewis B. McBride.
Assistant Naval Constructor John W. Woodruff.
Assistant Naval Constructor Clayton M. Simmers.
Assistant Naval Constructor Frank D. Hall.
Assistant Naval Constructor Ross P. Schlabach.
Assistant Naval Constructor George S. Radford.
Assistant Naval Constructor James L. Ackerson.
Assistant Naval Constructor Donald R. Battles.
Assistant Naval Constructor Richard D. Gatewood.
Civil Engineer Charles W. Parks.
Civil Engineer Paul L. Reed.
Chief Boatswain Francis A. Dran (retired).
Boatswain John McGrath (ordered).
Boatswain Percy Herbert.
Boatswain James Nash (retired).
Boatswain Thomas Savage (retired).
Chief Gunner Arthur A. Phelps (Niter Depot, Malden).
Gunner William Carroll (Naval Magazine, Chelsea).
Gunner Stephen Donely.
Chief Carpenter William A. Barry.
Chief Carpenter James G. Tilden (retired).
Chief Carpenter Josiah E. Keen (retired).
Carpenter Frederick J. Simmonds.
Chief Sailmaker John A. Long.
Sailmaker George C. Boerum (retired).
Warrant Machinist Armand A. Currie.

RECEIVING SHIP WABASH.

Captain George W. Pigman, Commanding.
Lieutenant-Commander Henry Minett.
Surgeon George B. Wilson.
Passed Assistant Surgeon James H. Payne.
Paymaster Herbert E. Stevens.
Chaplain David H. Tribou.
Chaplain Johnson McC. Bellows.
First Lieutenant of Marines Thomas M. Clinton.
Chief Boatswain Henry Hudson.
Boatswain John McCarthy.
Boatswain Louis W. Sopp.
Gunner George Charette.
Mate Louis Perry.
Mate Herman Scherenger.
Mate Nicholas W. Phillips.
Mate William Hurley.

NAVAL RECRUITING RENDEZVOUS.

Surgeon Homer L. Law (retired).
Surgeon John W. Baker (retired).
Warrant Machinist John O'Neill (retired).

NAVAL LIBRARY AND INSTITUTE.

Lieutenant-Commander Charles W. Tracy (retired)

BRANCH HYDROGRAPHIC OFFICE.

Ensign Walter G. Richardson (retired).

NAVAL HOSPITAL, CHELSEA.

Medical Director Dwight Dickinson, In Charge.
Passed Assistant Surgeon Karl Ohnesorg.
Passed Assistant Surgeon Charles N. Fiske.
Pharmacist Joseph H. Graham.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Theodore S. Thompson (retired).

MARINE BARRACKS.

Lieutenant-Colonel Allan C. Kelton.
Captain William H. Clifford.
Captain John G. Muir.

MARINE RECRUITING OFFICE.

Colonel James Forney.
Surgeon John W. Baker (retired).

NAVAL STATION, CHARLESTON, S. C.

Captain Edwin Longnecker, Captain of Yard and Station.
Acting Assistant Surgeon Fred W. Tyree.
Paymaster George M. Stackhouse.
Civil Engineer James W. G. Walker.
Civil Engineer Frederick R. Harris.
Captain of Marines Randolph C. Berkeley.

MARINE BARRACKS, CULEBRA, P. R.

Captain James McE. Huey.
Second Lieutenant Fred A. Udell.
Passed Assistant Surgeon Edgar Thompson.
Passed Assistant Surgeon Ralph T. Orvis.
Gunner Herbert A. Nevins.

ISLAND OF GUAM, LADRONES.

Commander William E. Sewell, Governor.
Lieutenant Raymond Stone.
Lieutenant Alfred W. Pressey.

Surgeon Rand P. Crandall.
Passed Assistant Surgeon James F. Leys.
Assistant Surgeon Robert A. Bachmann.
Assistant Paymaster Thomas H. Sanderson.
Warrant Machinist James W. Murray.

(*See U. S. S. Supply, special duty, station ship.*)

MARINE BARRACKS.

Major Thomas N. Wood.
Captain Benjamin F. Rittenhouse (ordered).
First Lieutenant Benjamin B. Woog (ordered).
First Lieutenant Thomas A. Mott.
First Lieutenant James K. Tracy (ordered).

NAVAL STATION, GUANTANAMO, CUBA.

Surgeon Carl DeW. Brownell.
Assistant Paymaster Noel W. Grant.
Civil Engineer Adolfo J. Menocal.

(*See U. S. S. Amphitrite, special duty, station ship.*)

NAVAL STATION, HAWAII.

Rear-Admiral Silas W. Terry, Commandant.
Lieutenant-Commander Albert P. Niblack.
Medical Inspector William E. Taylor (retired).
Assistant Paymaster Arthur S. Brown.
Civil Engineer Ulysses S. G. White.
Carpenter Benjamin D. Pender.
Captain of Marines Albertus W. Catlin (ordered).
First Lieutenant of Marines William C. Harllee (ordered).

(*See U. S. S. Iroquois, special duty, station ship.*)

PROVING GROUND, INDIAN HEAD, MD.

Lieutenant Albert C. Dieffenbach, Inspector in Charge.
Lieutenant Clark D. Stearns.
Lieutenant (junior grade) Clarence A. Abele.
Assistant Surgeon Henry A. Dunn.
Gunner Simon Jacobs.
Gunner Thomas S. Aveson.
Acting Gunner Anthony McHugh.

NAVAL STATION, KEY WEST, FLA.

Captain George A. Bicknell, Commandant.
Acting Assistant Surgeon George R. Plummer.
Paymaster Ulysses G. Ammen.
Boatswain Edward J. Norcott.
Boatswain James Matthews (Massasoit).
Acting Boatswain Peter Emery (Osceola).

MARINE DETACHMENT, DRY TORTUGAS.

First Lieutenant Eli T. Freyer.
Acting Assistant Surgeon Harry W. Judd.

NAVAL STATION, LEAGUE ISLAND, PA.

Rear-Admiral Charles D. Sigsbee, Commandant of Yard and Station.

NAVY-YARD.

Captain Thomas C. McLean, Captain of Yard.
Commander Charles G. Bowman.
Commander Alfred Reynolds, Ordnance Officer.
Commander Robert G. Denig.
Commander John C. Colwell, Equipment Officer.
Lieutenant-Commander William H. Webb (retired).
Surgeon Oliver D. Norton.
Passed Assistant Surgeon Talleyrand D. Myers (retired).
Paymaster John C. Sullivan.
Paymaster William J. Littell, General Storekeeper.
Paymaster William T. Gray.
Paymaster Charles R. O'Leary.
Naval Constructor Lloyd Bankson.
Assistant Naval Constructor John E. Bailey.
Civil Engineer Reuben E. Bakenhus.
Civil Engineer De Witt C. Webb.
Chief Boatswain Michael Wogan.
Boatswain William Brooks.
Chief Gunner Cornelius Dugan (retired).
Gunner William Zeitler (Naval Magazine, Fort Mifflin, Pa.).
Gunner Adolph Hasler.
Carpenter George W. Conover (retired).
Chief Sailmaker Frank Watson.
Chief Sailmaker John C. Herbert (retired).

RECEIVING SHIP LANCASTER.

Captain Conway H. Arnold, Commanding.
Lieutenant-Commander Thomas W. Ryan.
Lieutenant Henry B. Price (ordered).
Lieutenant (junior grade) Hilary Williams.
Lieutenant (junior grade) Louis Shane.
Ensign Alfred W. Johnson.
Surgeon Clement Biddle.
Paymaster Franklin W. Hart.
Chaplain Carroll Q. Wright.
Chief Boatswain Alexander McCone.
Boatswain Francis E. Larkin.
Boatswain Allen Whipkey.
Boatswain Frederick Muller.
Mate Albert E. Moore.
Mate Charles A. Wilson.

CRAMP'S SHIPYARD.

Commander Bradley A. Fiske.
Commander Abraham V. Zane.
Lieutenant-Commander William A. Gill.
Passed Assistant Engineer Robert Crawford (retired).
Naval Constructor Joseph H. Linnard.
Assistant Naval Constructor Joseph W. Powell.
Carpenter Charles S. Taylor.
Chief Sailmaker Charles H. Jones.
Warrant Machinist Richard Jeffares.

NEAFIE & LEVY'S SHIPYARD.

Commander Bradley A. Fiske.
Commander Abraham V. Zane.
Lieutenant-Commander William A. Gill.
Naval Constructor Joseph H. Linnard.
Assistant Naval Constructor Henry M. Gleason.
Carpenter William H. Squire.
Chief Sailmaker Charles H. Jones.

NAVAL RECRUITING RENDEZVOUS.

Lieutenant-Commander William H. Webb (retired).
Medical Director George H. Cooke (retired).
Chief Boatswain Peter H. Smith (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Harry M. Jacoby (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Reah Frazer.

MARINE BARRACKS.

Colonel Henry C. Cochrane.
First Lieutenant George H. Mather.
Second Lieutenant William A. McNeil.

MARINE RECRUITING OFFICE.

Captain Frederick H. Delano.
Medical Inspector John C. Spear (retired).

ASSISTANT QUARTERMASTER'S OFFICE, MARINE CORPS.

Major Cyrus S. Radford, Assistant Quartermaster (North Atlantic Fleet).
Captain William B. Lemly, Assistant Quartermaster.

NAVAL STATION, MARE ISLAND, CAL.

Rear-Admiral Bowman H. McCalla, Commandant of Yard and Station.

NAVY-YARD.

Captain Benjamin F. Tilley, Captain of the Yard.
Captain Franklin J. Drake, Ordnance Officer.
Commander Albert F. Dixon.
Commander James H. Bull (ordered).
Commander Charles B. T. Moore, Equipment Officer.
Commander Frank H. Holmes.
Lieutenant Samuel L. Graham (retired).
Medical Director James R. Waggener.
Pay Inspector Leeds C. Kerr, General Storekeeper.
Paymaster John Irwin, jr.
Professor of Mathematics Thomas J. J. See.
Chaplain Adam A. McAlister (retired).
Naval Constructor Frank B. Zahm.
Assistant Naval Constructor Thomas G. Roberts.
Civil Engineer Harry H. Rousseau.
Boatswain John M. A. Shaw (Active).

Chief Gunner William Halford (retired).
Chief Gunner Joseph R. Ward (naval magazine).
Cunner Thomas J. Shuttleworth.
Garpenter Walter W. Toles.
Chief Sailmaker John Roddy.
Pharmacist Alrik Hammar.

RECEIVING SHIP INDEPENDENCE.

Captain Edward D. Taussig, Commanding.
Lieutenant-Commander William Truxton.
Ensign James B. Gilmer.
Surgeon Charles P. Kindleberger.
Paymaster McGill R. Goldsborough.
Acting Boatswain Harry Werner.
Mate William Symonds.

NAVAL HOSPITAL.

Medical Director Manly H. Simons, In Charge.
Surgeon Charles P. Bagg.
Assistant Surgeon Richard B. Chapman.
Acting Assistant Surgeon Julian T. Miller.
Pharmacist Stephen St. John.

PURCHASING AND DISBURSING PAYMASTER.

Pay Inspector Richard T. M. Ball.

BRANCH HYDROGRAPHIC OFFICE, SAN FRANCISCO, CAL.

Lieutenant Jeremiah C. Burnett (retired).

NAVAL RECRUITING RENDEZVOUS.

Lieutenant Jeremiah C. Burnett (retired).
Surgeon Reginald K. Smith.
Sailmaker William Redstone (retired).

UNION IRON WORKS, SAN FRANCISCO, CAL.

Captain Holland N. Stevenson.
Lieutenant-Commander Augustus F. Fechteler.
Lieutenant-Commander George E. Burd.
Lieutenant Emory Winship.
Naval Constructor John G. Tawresey.
Assistant Naval Constructor Laurence S. Adams.
Gunner Henry J. Tresselt (retired).
Chief Carpenter Osgood H. Hilton (retired).
Carpenter Franz A. Itrich.
Warrant Machinist Arthur T. Percival.

MARINE BARRACKS.

Colonel Percival C. Pope.
Major Ben H. Fuller.
First Lieutenant Leof M. Harding.
First Lieutenant William H. Pritchett.
First Lieutenant Giles Bishop, jr.

ASSISTANT QUARTERMASTER'S OFFICE, SAN FRANCISCO.

Lieutenant-Colonel Thomas C. Prince, Assistant Quartermaster.

ASSISTANT PAYMASTER'S OFFICE, MARINE CORPS.

Lieutenant-Colonel George Richards, Assistant Paymaster.

MARINE RECRUITING OFFICE, SAN FRANCISCO.

Surgeon Reginald K. Smith.

NAVAL STATION, NEW ORLEANS, LA.

Captain John P. Merrell, Commandant.
Pay Inspector James E. Cann.
Civil Engineer Lyle F. Bellinger.
Carpenter John P. Yates.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Charles A. Foster (retired).

NAVAL STATION, NEWPORT, R. I.

NAVAL TRAINING STATION.

Captain William W. Mead, Commandant.
Surgeon George H. Barber.
Boatswain Charles H. Bullock.
Acting Boatswain William Spicer.
Carpenter Axel L. Sundqvist.
Pharmacist Joseph F. Pearson.

TRAINING SHIP CONSTELLATION.

Captain William W. Mead, Commanding.
Lieutenant-Commander Edward E. Capehart.
Lieutenant Alfred A. Pratt.
Lieutenant Clarence England.
Assistant Surgeon Warren E. G. High.
Paymaster George W. Pigman, jr.
Chaplain William G. Cassard.
Boatswain Christopher J. Cooper.
Boatswain Arthur R. Nickerson.
Acting Boatswain Thomas W. Healey.
Mate John R. Daly.

NAVAL WAR COLLEGE.

Captain Charles S. Sperry, President.
Captain William McC. Little (retired).
Lieutenant-Commander Harry S. Knapp.
Lieutenant-Commander William L. Rodgers.
Lieutenant-Commander William B. Fletcher.
Lieutenant Roger Welles, jr.
Major of Marines Lewis C. Lucas (North Atlantic Fleet).

SPECIAL DUTY WITH WAR COLLEGE.

Rear-Admiral Stephen B. Luce (retired).
Rear-Admiral French E. Chadwick.
Captain Royal R. Ingersoll.

IN ATTENDANCE COURSE AT WAR COLLEGE.

Captain Henry N. Manney.

TORPEDO STATION.

Lieutenant-Commander Frank F. Fletcher, Inspector of Ordnance.
Lieutenant-Commander Washington I. Chambers.
Lieutenant Ford H. Brown (ordered).
Lieutenant Archibald H. Davis.
Surgeon George P. Lumsden.
Passed Assistant Paymaster Thomas D. Harris.
Chief Boatswain Stephen McCarthy (ordered).
Chief Gunner Charles Morgan (retired).
Gunner David Hepburn.
Gunner Frank A. McGregor.

NAVAL HOSPITAL.

Medical Inspector Howard Wells, In Charge.
Passed Assistant Surgeon Richmond C. Holcomb.
Acting Assistant Surgeon Francis A. Richardson.
Pharmacist John W. Wood.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Ichabod G. Hobbs.

MARINE BARRACKS.

Lieutenant-Colonel Otway C. Berryman.

NAVAL STATION, NEW YORK, N. Y.

Rear-Admiral Frederick Rodgers, Commandant of Yard and Station.

NAVY-YARD.

Captain Thomas Perry, Captain of the Yard.
Captain John A. B. Smith.
Captain Raymond P. Rodgers, Equipment Officer.
Commander James D. Adams.
Commander Arthur B. Speyers.
Commander George P. Colvocoresses (ordered).
Commander Edward B. Barry.
Commander Karl Rohrer, Ordnance Officer.

Commander Henry Morrell.
Lieutenant-Commander Burns T. Walling.
Lieutenant-Commander Homer C. Poundstone.
Lieutenant-Commander Emil Theiss.
Lieutenant Oscar W. Koester.
Lieutenant William G. Hannum (retired).
Medical Director Abel F. Price.
Acting Assistant Surgeon William H. Block.
Pay Director Samuel R. Colhoun.
Pay Director John N. Speel, General Storekeeper.
Pay Inspector Eustace B. Rogers, charge Naval Clothing Factory.
Paymaster Thomas S. Jewett.
Paymaster George C. Schafer.
Paymaster Eugene C. Tobey.
Paymaster John R. Sanford (ordered).
Paymaster Charles W. Eliason.
Passed Assistant Paymaster William B. Rogers.
Passed Assistant Engineer Willis B. Day (retired).
Assistant Engineer Henry E. Rhoades (retired).
Naval Constructor William J. Baxter.
Naval Constructor Daniel C. Nutting, jr.
Assistant Naval Constructor Stuart F. Smith.
Assistant Naval Constructor Richard H. Robinson.
Assistant Naval Constructor Henry Williams.
Civil Engineer Richard C. Hollyday.
Civil Engineer Walter H. Allen.
Assistant Civil Engineer Joseph S. Shultz.
Chief Boatswain William Anderson.
Boatswain Phillip Mullen.
Boatswain William H. Johnson (retired).
Chief Gunner Charles B. Magruder.
Chief Gunner John R. Grainger (retired).
Chief Gunner Patrick Lynch (retired).
Gunner Otto Fries (Naval Magazine, Iona Island, N. Y.).
Gunner Hans Johnsen (Powder Magazine, Dover, N. J.).
Gunner William J. Foley.
Gunner James C. McDermott (Naval Magazine, Fort Lafayette, N. Y.).
Gunner William D. Greetham (Naval Magazine, Iona Island, N. Y.).
Gunner Vista R. Thompson.
Gunner Cornelius Cronin (retired).
Chief Carpenter John W. Burnham.
Chief Carpenter Peter T. Ward (retired).
Carpenter Clarence L. Bennett.
Carpenter Herbert M. Griffiths (retired).
Carpenter Matthew B. Pollock (ordered).
Chief Sailmaker John J. Byrne (retired).
Chief Sailmaker Garrett Van Mater.
Sailmaker George T. Douglass (retired).
Pharmacist James H. McGuigan.
Pharmacist Stephen W. Douglass (Naval Magazine, Iona Island, N. Y.).

RECEIVING SHIP HANCOCK.

Captain Albert S. Snow, Commanding.
Lieutenant-Commander James T. Smith.
Lieutenant-Commander John A. Dougherty.
Lieutenant-Commander John C. Leonard.
Lieutenant Orton P. Jackson.
Lieutenant Lewis B. Jones.
Surgeon George A. Lung.
Paymaster Henry E. Jewett.
Chaplain William H. I. Reaney.
Chaplain William T. Helms.
Captain of Marines Thomas C. Treadwell.
Boatswain James H. Doyle.
Boatswain William Johnson.
Boatswain Arthur Smith.
Acting Boatswain Herman M. Anderson.
Gunner George L. Mallery.
Pharmacist Charles E. Reynolds.
Mate William D. Bartley.
Mate Thomas G. McDonough.
Mate Frank B. H. Krause.
Mate Charles Wilson (retired).

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Lawrence G. Boggs.

NAVAL RECRUITING RENDEZVOUS.

Commander Daniel D. V. Stuart.
Lieutenant-Commander Carl W. Jungen.
Medical Inspector Theoron Woolverton (retired).
Chief Boatswain William Manning (retired).

SUPERVISOR HARBOR OF NEW YORK.

Commander Edward F. Qualtrough.

CONTINENTAL IRON WORKS, BROOKLYN, N. Y.

Passed Assistant Engineer Andrew McAllister (retired).

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Ridgely Hunt (retired).

WORKS OF E. W. BLISS & CO., BROOKLYN, N. Y.

Lieutenant-Commander Walter J. Sears.
Gunner Edwin N. Fisher.

NAVAL HOSPITAL.

Medical Director Hosea J. Babin, In Charge.
Surgeon William C. Braisted.
Passed Assistant Surgeon James S. Taylor.
Pharmacist Samuel Englander.

NAVAL LABORATORY AND DEPARTMENT OF INSTRUCTION.

Medical Inspector George E. H. Harmon, In Charge.
Passed Assistant Surgeon James S. Taylor.
Pharmacist George H. Klock.

MARINE BARRACKS.

Lieutenant-Colonel William F. Spicer.
Captain Carl Gamborg-Andresen.
Captain Charles C. Carpenter (North Atlantic Fleet).
First Lieutenant Harold Colvocoresses.
Second Lieutenant Howard H. Kipp.
Second Lieutenant Harvey C. Egan.
Pharmacist Joseph McMahon.

MARINE RECRUITING OFFICE.

Captain Laurence H. Moses.
Medical Director Edward S. Bogert (retired).

NAVAL STATION, NORFOLK, VA.

Rear-Admiral Purnell F. Harrington, Commandant of Yard and Station.

NAVY-YARD.

Captain Joseph E. Craig, Captain of the Yard.
Captain Robert W. Milligan.
Commander Clinton K. Curtis, Ordnance Officer.
Commander John E. Roller, Equipment Officer.
Commander Rogers H. Galt.
Commander Albert B. Willits (ordered).
Lieutenant-Commander Bias C. B. Sampson.
Lieutenant William W. Gilmer.
Surgeon Isaac W. Kite.
Paymaster James S. Phillips.
Paymaster Timothy S. O'Leary, General Storekeeper.
Paymaster Dexter Tiffany, jr., Charge Auxiliary Accounts.
Paymaster Cuthbert J. Cleborne.
Naval Constructor Robert Stocker.
Assistant Naval Constructor Holden A. Evans.
Civil Engineer Fred Thompson.
Civil Engineer Ernest R. Gayler.
Boatswain Christian Crone.
Gunner William G. Moore.
Gunner Charles Hierdahl (Naval Powder Magazine, St. Juliens).
Gunner Benjamin P. Middleton.
Carpenter George J. Shaw.
Carpenter William E. Powell.
Carpenter Joseph M. Simms.

RECEIVING SHIP FRANKLIN.

Captain Charles M. Thomas, Commanding.
Lieutenant-Commander Frank M. Bennett.
Lieutenant Charles S. Stanworth.
Lieutenant Richard S. Douglas.
Lieutenant Fritz L. Sandoz (ordered).
Lieutenant (junior grade) Louis C. Richardson.
Lieutenant (junior grade) Ulysses S. Macy.
Lieutenant (junior grade) Yancey S. Williams.
Surgeon Charles T. Hibbett.
Passed Assistant Surgeon Joseph A. Guthrie (ordered).

Paymaster George M. Lukesh.
Chaplain Louis P. Rennolds.
Chaplain Arthur W. Stone.
Chief Boatswain Patrick Haley.
Boatswain John W. Stoakley.
Boatswain Dennis J. O'Connell.
Boatswain James Laven.
Acting Boatswain Leonard J. De Ryder.
Gunner Conrad W. Ljungquist.
Acting Gunner Stanley Danielak.
Pharmacist Colin McLarty.
Mate James M. Creighton (retired).
Mate William MacKay.

NEWPORT NEWS, VA.

Captain Richard Inch.
Lieutenant-Commander John T. Newton.
Lieutenant-Commander Reuben O. Bitler.
Lieutenant-Commander William S. Smith.
Naval Constructor Albert W. Stahl.
Assistant Naval Constructor Guy A. Bisset.
Chief Boatswain Joseph B. Aiken (retired).
Gunner Andrew Olsson.
Carpenter Timothy E. Kiley.

BRANCH HYDROGRAPHIC OFFICE.

Lieutenant Andrew C. McMechan (retired).

NAVAL HOSPITAL.

Medical Director Remus C. Persons, In Charge.
Surgeon George T. Smith.
Surgeon Middleton S. Elliott.
Assistant Surgeon Richard B. Williams.
Pharmacist Robert P. Neville.
Pharmacist Edward May.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Charles H. Eldridge (retired).

MARINE BARRACKS.

Colonel Mancil C. Goodrell.
Captain Theodore H. Low.
First Lieutenant Richard G. McConnell.
Second Lieutenant Raymond B. Sullivan.

NAVY-YARD, PENSACOLA, FLA.

Captain Francis W. Dickins, Commandant.
Commander Thomas H. Stevens, Captain of the Yard.
Lieutenant-Commander Fidelio S. Carter.
Ensign William V. Tomb.
Surgeon Hatton N. T. Harris.
Passed Assistant Surgeon Barton L. Wright.
Paymaster Harrison L. Robins.
Assistant Naval Constructor William G. Du Bose.
Civil Engineer Homer R. Stanford.
Boatswain Osborn Deignan.
Chief Sailmaker Milton W. Watkins.
Pharmacist Richard Waggener.

MARINE BARRACKS.

Captain Charles S. Hatch.

NAVAL HOME, PHILADELPHIA, PA.

Rear-Admiral Charles E. Clark, Governor.
Commander Nathan E. Niles.
Acting Assistant Surgeon Arthur H. Wise.
Pay Director John B. Redfield.
Chaplain Frank Thompson.

NAVAL HOSPITAL.

Medical Director Thomas H. Streets, In Charge.
Surgeon Manley F. Gates.
Assistant Surgeon Allan Stuart.
Pharmacist Philander N. Guise.

PHILIPPINE ISLANDS.

NAVAL STATION, CAVITE.

Captain Albert R. Couden, Commandant.
Commander William H. Beehler.
Commander John B. Collins, Captain of the Yard.
Commander John F. Parker.
Lieutenant-Commander York Noel.
Lieutenant-Commander Charles H. Harlow.
Lieutenant-Commander Gustav Kaemmerling.
Surgeon William H. Bucher.
Assistant Surgeon John L. Neilson.
Pay Inspector John R. Martin.
Paymaster Edmund W. Bonaffon, General Storekeeper.
Paymaster Charles Conard.
Passed Assistant Paymaster Frederick B. Colby.
Assistant Paymaster William R. Bowne.
Passed Assistant Paymaster Edward T. Hoopes.
Assistant Paymaster John R. Hornberger.
Assistant Paymaster David G. McRitchie.
Assistant Paymaster Philip J. Willett.
Chaplain Joseph F. MacGrail.
Chaplain Charles M. Charlton.
Assistant Naval Constructor William P. Robert.
Civil Engineer Archibald L. Parsons.
Boatswain Hugh J. Duffy.
Boatswain William Martin.
Acting Boatswain Nels Drake.
Acting Boatswain Carston Nygaard.
Acting Boatswain Harold S. Olsen.
Gunner James Shannon.
Gunner John T. Swift.
Gunner David B. Vassie.
Gunner Le Roy C. Hull.
Carpenter William P. Harding.
Acting Carpenter John A. Lord.
Acting Carpenter William O'Neill.
Warrant Machinist William B. Stork.
Warrant Machinist Henry E. White.
Warrant Machinist Charles C. Holland.
Warrant Machinist Lee Grossenbaker.
Mate August E. Strom.

CHIEF OF BUREAU OF COAST GUARD AND TRANSPORTATION.

Lieutenant-Commander James M. Helm.

NAVY PAY OFFICE.

Pay Director Stephen Rand.

NAVAL HOSPITAL, CAVITE.

Surgeon Phillips A. Lovering, In Charge.

MARINE BARRACKS, CAVITE.

Colonel Francis H. Harrington.
Lieutenant-Colonel Paul St. C. Murphy.
Captain Edward R. Lowndes.
Captain Newt H. Hall.
Captain William H. Parker.
Captain Frederic C. Bradman.
Captain James W. Broatch.
Captain Richard M. Cutts.
Captain Julius A. Turrill.
First Lieutenant Sidney W. Brewster.
First Lieutenant Austin C. Rogers.
First Lieutenant John A. Hughes.
First Lieutenant Arthur McAllister.
First Lieutenant Thomas C. Turner.
Second Lieutenant William E. Smith.
Second Lieutenant Elias R. Beadle.
Second Lieutenant James J. Meade.
Second Lieutenant Charles J. E. Guggenheim.

NAVAL STATION, OLONGAPO

MARINE BARRACKS.

Major Lincoln Karmany.
Captain Arthur J. Matthews.
Captain Arthur T. Marix.
Captain Macker Babb.
First Lieutenant Richard S. Hooker.
First Lieutenant Douglas C. McDougal.
First Lieutenant Presley M. Rixey, jr.
First Lieutenant Chandler Campbell.
First Lieutenant Frank Halford.
First Lieutenant Woodell A. Pickering.
Passed Assistant Surgeon Frederick L. Benton.
Passed Assistant Surgeon George F. Freeman.

COALING STATION, ISABELA.

First Lieutenant John C. Beaumont.
First Lieutenant Walter E. Noa.
Assistant Surgeon Howard F. Strine.

COALING STATION, POLLOCK.

Lieutenant-Commander Frederick W. Coffin, Commandant.
Assistant Surgeon Joseph P. Traynor.
First Lieutenant of Marines Lee B. Purcell.
First Lieutenant of Marines Frank F. Robards.

ASSISTANT QUARTERMASTER'S OFFICE, CAVITE.

Captain Edwin A. Jonas, Assistant Quartermaster.

ASSISTANT QUARTERMASTER'S OFFICE, OLONGAPO.

Captain Henry L. Roosevelt, Assistant Quartermaster.

ASSISTANT ADJUTANT AND INSPECTOR'S OFFICE, MANILA.

Lieutenant-Colonel Charles H. Laucheimer, Assistant Adjutant and Inspector (ordered).

ASSISTANT PAYMASTER'S OFFICE, MANILA.

Major William C. Dawson, Assistant Paymaster (ordered).

NAVAL STATION, PORT ROYAL, S. C.

Commander Ebenezer S. Prime, Commandant.
Surgeon John M. Steele.
Paymaster George M. Stackhouse.
Civil Engineer George Mackay.
Carpenter Charles Thompson.

MARINE BARRACKS.

Captain William N. McKelvy.

NAVAL STATION, PORTSMOUTH, N. H.

Captain Caspar F. Goodrich, Commandant of Yard and Station.

NAVY-YARD.

Captain Morris R. S. Mackenzie, Captain of the Yard.
Commander George B. Ransom.
Lieutenant-Commander Albert G. Winterhalter, Equipment and Ordnance Officer.
Medical Director William G. Farwell.
Pay Inspector Hiram E. Drury, General Storekeeper.
Pay Inspector William W. Woodhull (retired).
Chaplain Curtis H. Dickens.
Naval Constructor George H. Rock.
Civil Engineer Luther E. Gregory.
Civil Engineer Ernest H. Brownell.
Chief Boatswain John J. Killin.
Boatswain Frank Carall.
Gunner Walter E. Whitehead.
Pharmacist Edwin T. Morse.
Mate John L. Vennard (retired).

PRISON SHIP SOUTHERY.

Lieutenant-Commander William Braunersreuther, Commanding.
Passed Assistant Surgeon William H. Bell.
Paymaster Theodore J. Arms.
First Lieutenant of Marines Charles T. Westcott, jr.

PURCHASING AND DISBURSING PAY OFFICER.

Pay Inspector William W. Barry (retired).

NAVAL HOSPITAL.

Medical Director William G. Farwell, In Charge.
Passed Assistant Surgeon William H. Bell.

MARINE BARRACKS.

Major Franklin J. Moses.

NAVY-YARD, PUGET SOUND.

BREMERTON, WASH.

Rear-Admiral Charles J. Barclay, Commandant.
Captain John V. B. Bleecker, Captain of Yard and Ordnance Officer.
Commander William H. Nauman (ordered).
Lieutenant-Commander Frank M. Bostwick, Equipment Officer.
Surgeon Adrian R. Alfred.
Surgeon William M. Wheeler.
Paymaster David M. Addison.
Assistant Naval Constructor Henry T. Wright.
Civil Engineer Alfred C. Lewerenz.
Assistant Civil Engineer Carl A. Carlson.
Major of Marines Charles G. Long.
Captain of Marines Henry O. Bisset.
First Lieutenant of Marines Frank C. Lander.
Boatswain Aaron B. Irelan.
Gunner Robert E. Simonson.
Carpenter Clayton P. Hand.

RECEIVING SHIP NIPSIC.

Lieutenant-Commander Frank M. Bostwick, Commanding.
Surgeon William M. Wheeler.

NAVAL HOSPITAL.

Surgeon Adrian R. Alfred, In Charge.

SEATTLE, WASH.

NAVY PAY OFFICE.

Paymaster Eugene D. Ryan (ordered).

SAN FRANCISCO, CAL.

TRAINING STATION.

Rear-Admiral William H. Whiting, Commandant.
Lieutenant-Commander Charles F. Pond.
Lieutenant (junior grade) David C. Hanrahan.
First Lieutenant of Marines John W. McClaskey.
Boatswain Frederick R. Hazard.

TRAINING SHIP PENSACOLA.

Captain Jefferson F. Moser, Commanding.
Lieutenant-Commander Walter S. Hughes.
Lieutenant Clarence M. Stone.
Lieutenant Percy M. Olmsted.
Surgeon Henry B. Fitts.
Assistant Surgeon Samuel S. Rodman.
Assistant Surgeon Macomb K. Elmer.
Passed Assistant Paymaster Ray Spear.
Chaplain John B. Frazier.
Boatswain Peter E. Radcliffe.
Boatswain Rudolph C. Mehrtens.
Acting Boatswain Henry A. Stanley.
Gunner Joseph Hill.
Acting Gunner Isaiah Wilbur.

NAVAL STATION, SAN JUAN, P. R.

Captain Andrew Dunlap, Commandant.
Surgeon George Pickrell.
Passed Assistant Paymaster David V. Chadwick.
Boatswain Henry R. Brayton.
Boatswain August Rettig.

(See U. S. S. Bancroft, temporarily with Caribbean Squadron, and U. S. tug Uncas, special duty; station ships.)

MARINE BARRACKS.

Major Theodore P. Kane.
Second Lieutenant Louis G. Miller.

SITKA, ALASKA.

MARINE BARRACKS.

Major Joseph H. Pendleton.
Acting Assistant Surgeon Hugh T. Nelson, jr.

NAVAL STATION, SAMOA.

Commander Edmund B. Underwood, Commandant.
Ensign Henry E. Lackey.
Midshipman Francis S. Whitten.
Midshipman John H. Blackburn.
Passed Assistant Surgeon Henry E. Odell.
Assistant Paymaster Edward E. Goodhue, General Storekeeper.
Acting Gunner James J. Manning.

(See U. S. S. Wheeling; special duty; station ship.)

NAVAL STATION, WASHINGTON, D. C.

Rear-Admiral Francis J. Higginson, Commandant of Yard and Station.

NAVY-YARD.

Captain Edwin C. Pendleton, Superintendent Gun Factory.
Commander Richard G. Davenport.
Commander John M. Bowyer.
Lieutenant-Commander John H. Shipley.
Lieutenant-Commander John J. Knapp.
Lieutenant Horace W. Jones.
Lieutenant George N. Hayward (ordered).
Lieutenant Horace G. Macfarland.
Lieutenant Walter R. Gherardi.
Lieutenant Walter M. Falconer.
Lieutenant (junior grade) Joseph W. Graeme.
Lieutenant (junior grade) Willis McDowell.
Lieutenant (junior grade) William C. Watts.
Medical Director Nelson M. Ferebee.
Passed Assistant Surgeon Joseph A. Murphy.
Pay Inspector Livingston Hunt, General Storekeeper (ordered).
Paymaster Samuel L. Heap.
Paymaster Walter B. Izard, Assistant General Storekeeper.
Chaplain Roswell R. Hoes.
Chief Boatswain William A. Cooper (retired).
Chief Boatswain John F. Sinclair (retired).
Chief Boatswain John McLaughlin.
Boatswain Eugene M. Isaacs (Triton).
Boatswain Joseph Clancy (Tecumseh).
Chief Gunner Charles H. Venable (retired).
Chief Gunner John J. Walsh.
Chief Gunner William Walsh.
Gunner Samuel Cross (retired).
Gunner Thomas P. Venable (retired).
Gunner Otto E. Reh (Naval Magazine, Bellevue).
Gunner Arthur C. Kail.

NAVAL HOSPITAL.

Medical Director George P. Bradley, In Charge.
Acting Assistant Surgeon Cary T. Grayson.

PURCHASING AND DISBURSING PAYMASTER.

Pay Director Leonard A. Frailey.

MARINE BARRACKS.

Major Harry K. White.
Captain Thomas S. Borden.

YOKOHAMA, JAPAN.

NAVAL HOSPITAL.

Medical Inspector Cumberland G. Herdon, In Charge.
Passed Assistant Surgeon Will M. Garton.
Pay Inspector Mitchell C. McDonald.
Pharmacist Ephraim Eagling.

OFFICERS EMPLOYED ON SPECIAL SERVICE.

LIGHT-HOUSE ESTABLISHMENT.

LIGHT-HOUSE BOARD.

Rear-Admiral John J. Read, Chairman.
Captain George C. Reiter.
Captain Charles T. Hutchins, Secretary.

LIGHT-HOUSE INSPECTORS.

First District, Commander Corwin P. Rees, Portland, Me.
Second District, Commander Charles W. Bartlett, Boston, Mass.
Third District, Captain William M. Folger, Tompkinsville, N. Y.; Assistant to Inspector, Lieutenant-Commander Horace W. Harrison.
Fourth District, Commander Samuel P. Comly, Philadelphia, Pa.
Fifth District, Commander John M. Hawley, Baltimore, Md.
Sixth District, Lieutenant-Commander Albon C. Hodgson, Charleston, S. C.
Seventh District, Commander John A. H. Nickels, Key West, Fla.
Eighth District, Commander John C. Wilson, New Orleans, La.
Ninth District, Commander Lucien Young, Chicago, Ill.
Tenth District, Commander Perry Garst, Buffalo, N. Y.
Eleventh District, Commander Herbert Winslow, Detroit, Mich.
Twelfth District, Commander John B. Milton, San Francisco, Cal.; Lieutenant-Commander Albert P. Niblack, Assistant.
Thirteenth District, Commander Carlos G. Calkins, Portland, Oreg.
Fourteenth District, Lieutenant-Commander Arthur P. Osborn (retired), Cincinnati, Ohio.
Fifteenth District, Commander Asher C. Baker, St. Louis, Mo.
Sixteenth District, Lieutenant-Commander Holman Vail (retired), Memphis, Tenn.
Porto Rico Light-House Service, Lieutenant-Commander William G. Cutler, San Juan, P. R.
Philippine Light-House Service, Lieutenant-Commander James M. Helm, Manila, P. I.
Hawaii Light-House Service, Lieutenant-Commander Albert P. Niblack, Naval Station, Honolulu.

COMMISSION OF FISH AND FISHERIES.

ALBATROSS.

Lieutenant Franklin Swift (retired), Commanding.
Lieutenant (junior grade) Alexander N. Mitchell.
Passed Assistant Surgeon Joseph C. Thompson.
Assistant Paymaster Ervin A. McMillan.
Boatswain John Mahoney.
Boatswain Charles Wouters.
Warrant Machinist Charles Crater.

FISH HAWK.

Boatswain James A. Smith (retired), Commanding.
Pharmacist John D. Milligan.

SPECIAL DUTY, FISH COMMISSION.

Rear-Admiral Charles R. Roeker (retired).
Commander Robert Platt (retired).

STATE NAUTICAL SCHOOLS AND SCHOOL SHIPS.

ENTERPRISE (MASSACHUSETTS).

Commander William F. Low, Commanding.
Ensign William L. Varnum (retired).
Boatswain Patrick H. Burns (retired).

ST. MARY'S (NEW YORK).

Commander Gustavus C. Hanus (retired), Commanding.

PENNSYLVANIA NAUTICAL SCHOOL.

Commander George F. W. Holman (retired), Superintendent.

NAVAL ATTACHÉS.

Captain Charles H. Stockton, United States Embassy, London, England.
Lieutenant-Commander Templin M. Potts, United States Embassy, Berlin, Vienna, and Rome.
Lieutenant-Commander Roy C. Smith, United States Embassy, Paris and St. Petersburg.
Lieutenant-Commander Charles C. Marsh, United States Legation, Tokio and Pekin.

SPECIAL DUTY.

GENERAL BOARD.

Admiral of the Navy George Dewey, Senior Member.
Rear-Admiral Henry C. Taylor, Chief of Bureau of Navigation.
Rear-Admiral Charles E. Clark.
Rear-Admiral French E. Chadwick.
Captain James H. Dayton.
Captain Charles S. Sperry, President of War College.
Captain William Swift.
Captain John E. Pillsbury.
Captain Seaton Schroeder, Chief Intelligence Officer.
Captain William J. Barnette.
Commander Nathan Sargent.
Lieutenant Frank Marble, Secretary.
Colonel of Marines George C. Reid.

DUTY WITH GENERAL BOARD.

Commander Sidney A. Staunton.
Commander Cameron McR. Winslow.
Lieutenant-Commander Nathaniel R. Usher.
Lieutenant Walter S. Crosley.

BOARD OF AWARDS.

Rear-Admiral Stephen B. Luce (retired), Senior Member.
Rear-Admiral Andrew E. K. Benham (retired).
Rear-Admiral Francis M. Ramsey (retired).
Commodore Rush R. Wallace (retired).
Colonel of Marines Green C. Goodloe.

TWELFTH AND THIRTEENTH NAVAL DISTRICTS.

Rear-Admiral Merrill Miller, Commandant.

SECOND NAVAL DISTRICT (*Chatham Light, Cape Cod to New London, Conn.*).

Captain William W. Mead, Commandant.

EIGHTH NAVAL DISTRICT (*Tampa to include Rio Grande*).

Captain Francis W. Dickins, Commandant.

BOARD ON NAVAL STATION, OLONGAPO, P. I.

Captain William Swift, Senior Member.
Civil Engineer Anecito G. Menocal (retired).

STATE, WAR, AND NAVY DEPARTMENT BUILDING.

Captain George W. Baird, Superintendent.

DUTY WITH CIVIL SERVICE COMMISSION.

Commander Warner B. Bayley.

WIRELESS TELEGRAPH BOARD.

Commander George H. Peters, President.
Lieutenant-Commander Joseph L. Jayne.

LOUISIANA PURCHASE EXPOSITION.

Commander Asher C. Baker.
Lieutenant Charles K. Mallory (retired).

NAVAL STATION, NEW LONDON, CONN.

Paymaster Henry T. Skelding (retired).
Boatswain Alexander Mack (retired).

NARRAGANSETT BAY COAL DEPOT.

Civil Engineer George A. McKay.

TARGET PRACTICE.

Lieutenant-Commander William S. Sims, Inspector.
Lieutenant Ridley McLean, Assistant.

BOARD OF INSPECTION AND SURVEY.

Captain Charles J. Train, President.
Captain Leavitt C. Logan.
Commander Walter C. Cowles.
Lieutenant-Commander Isaac S. K. Reeves (ordered).
Naval Constructor Joseph J. Woodward.

ARMY AND NAVY JOINT BOARD.

Admiral of the Navy George Dewey.
Rear-Admiral Henry C. Taylor.
Captain John E. Pillsbury.
Captain William J. Barnette.

SUPERINTENDING CONSTRUCTION OF VESSELS.

Naval Constructor Joseph H. Linnard, Superintending Constructor, Philadelphia, Pa.
Assistant Naval Constructor Joseph W. Powell, Assistant.
Assistant Naval Constructor Henry M. Gleason, Assistant.
Carpenter Charles S. Taylor, Assistant.
Armored cruiser Pennsylvania (No. 4).
Armored cruiser Colorado (No. 7).
Armored cruiser Tennessee (No. 10).
Protected cruiser Denver (No. 14).
Protected cruiser St. Louis (No. 20).

Naval Constructor Joseph H. Linnard, Superintending Constructor, Camden, N. J.
Assistant Naval Constructor E. F. Eggert, Assistant.
Battle ship Kansas (No. 21).
Armored cruiser Washington (No. 11).

Naval Constructor Albert W. Stahl, Superintending Constructor, Newport News, Va.
Assistant Naval Constructor Guy A. Bisset, Assistant.
Carpenter Timothy E. Kiley, Assistant.
Battle ship Virginia (No. 13).
Battle ship Louisiana (No. 19).
Battle ship Minnesota (No. 22).
Armored cruiser West Virginia (No. 5).
Armored cruiser Maryland (No. 8).
Protected cruiser Charleston (No. 22).

Naval Constructor John G. Tawresey, Superintending Constructor, San Francisco, Cal.
Assistant Naval Constructor Lawrence S. Adams, Assistant.
Chief Carpenter Osgood H. Hilton (retired), Assistant.
Carpenter Franz A. Itrich, Assistant.
Battle ship Ohio (No. 12).
Armored cruiser California (No. 6).
Armored cruiser South Dakota (No. 9).
Protected cruiser Tacoma (No. 18).
Protected cruiser Milwaukee (No. 21).

Naval Constructor Thomas F. Ruhm, Superintending Constructor, Seattle, Wash.
Battle ship Nebraska (No. 14).

Naval Constructor Horatio G. Gillmor, Superintending Constructor, Bath, Me.
Carpenter Thomas W. Richards, Assistant.
Battle ship Georgia (No. 15).
Protected cruiser Cleveland (No. 19).

Naval Constructor Richard M. Watt, Superintending Constructor, Quincy, Mass.
Chief Carpenter Edward H. Hay, Assistant.
Carpenter Herbert G. Elkins, Assistant.
Battle ship New Jersey (No. 16).
Battle ship Rhode Island (No. 17).
Battle ship Vermont (No. 20).
Protected cruiser Des Moines (No. 15).

Naval Constructor Richard M. Watt, Superintending Constructor, South Boston, Mass.
Torpedo boat Blakely (No. 27).

LIST OF SHIPS OF THE UNITED STATES NAVY.

[ABBREVIATIONS.—*Hull:* S., steel; S. W., steel, wood sheathed; I., iron; W., wood. *Propulsion:* S., screw; T. S., twin screw; Tr. S., triple screw; P., paddle.]

FIRST RATE.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Maine	12,500	1st class battle ship.	S.	16,000	T. S.	20	Battle-ship Squadron, North Atlantic Fleet.
Missouri	12,500	.....do	S.	16,000	T. S.	20	Fitting out for Battle-ship Squadron, North Atlantic Fleet.
Alabama	11,525	.....do	S.	11,366	T. S.	18	Battle-ship Squadron, North Atlantic Fleet.
Illinois	11,525	.....do	S.	11,366	T. S.	18	Do.
Wisconsin	11,525	.....do	S.	10,000	T. S.	18	Battle-ship Squadron, Asiatic Fleet.
Kearsarge	11,525	.....do	S.	11,954	T. S.	22	Battle-ship Squadron, North Atlantic Fleet.
Kentucky	11,525	.....do	S.	12,318	T. S.	22	Battle-ship Squadron, Asiatic Fleet.
Iowa	11,340	.....do	S.	12,105	T. S.	18	Fitting out for Battle-ship Squadron, North Atlantic Fleet.
Indiana	10,288	.....do	S.	9,738	T. S.	16	Navy-yard, New York.
Massachusetts	10,288	.....do	S.	10,403	T. S.	16	Battle-ship Squadron, North Atlantic Fleet.
Oregon	10,288	.....do	S.	11,111	T. S.	16	Battle-ship Squadron, Asiatic Fleet.
Brooklyn	9,215	Armored cruiser	S.	18,769	T. S.	20	European Squadron.
New York	8,200	.....do	S.	17,401	T. S.	18	Pacific Squadron.

SECOND RATE.

Columbia	7,375	Protected cruiser	S.	18,509	Tr. S.	11	Atlantic Training Squadron.
Minneapolis	7,375	.....do	S.	20,862	Tr. S.	11	Do.
Texas	6,315	2d class battle ship.	S.	8,610	T. S.	8	Coast Squadron.
Puritan	6,060	Double-turret monitor.	I.	3,700	T. S.	10	Navy-yard, League Island, Pa.
Olympia	5,870	Protected cruiser	S.	17,313	T. S.	14	Caribbean Squadron.
Chicago	5,000	.....do	S.	9,000	T. S.	18	Navy-yard, Boston.
Yankee	6,888	Cruiser (converted).	I.	3,800	S.	10	Atlantic Training Squadron.
Prairie	6,872	.....do	I.	3,800	S.	10	Caribbean Squadron.
Buffalo	6,888	.....do	S.	3,600	S.	6	Atlantic Training Squadron.
Dixie	6,145	.....do	S.	3,800	S.	10	Caribbean Squadron.
Baltimore	4,413	Protected cruiser	S.	10,064	T. S.	12	Navy-yard, New York.
Philadelphia	4,324	.....do	S.	8,815	T. S.	12	Navy-yard, Puget Sound.
Newark	4,098	.....do	S.	8,869	T. S.	12	South Atlantic Squadron.
San Francisco	4,098	.....do	S.	9,913	T. S.	12	European Squadron.
Monterey	4,084	Barbette turret, low free-board monitor.	S.	5,244	T. S.	4	Battle-ship Squadron, Asiatic Fleet.
Monadnock	4,005	Double-turret monitor.	I.	3,000	T. S.	6	Do.

THIRD RATE.

Ajax	a 7,500	Collier	S.	3,000	S.	b 2	Asiatic Fleet.
Glacier	a 7,000	Refrigerator ship	S.	4,000	S.	.....	Supply ship.
Celtic	6,428	.....do	S.	1,890	S.	.....	Navy-yard, Puget Sound.
Culgoa	a 6,300	Supply ship	S.	b 1,500	.....	.....	Supply ship.
Saturn	a 6,220	Collier	I.	1,500	S.	b 2	Pacific Squadron.
Rainbow	6,206	Cruiser (converted)	S.	1,800	S.	.....	Philippine Squadron.
Arethusa	a 6,200	Tank steamer	S.	.....	S.	.....	Water boat, Culebra.
Alexander	6,181	Collier	S.	1,026	S.	b 2	With European Squadron.
Iris	6,100	Supply and repair ship.	S.	1,300	S.	.....	Navy-yard, Mare Island.
Brutus	a 6,000	Collier	S.	1,200	S.	b 2	Asiatic Fleet.
Sterling	5,663	.....do	I.	a 926	S.	b 2	North Atlantic Fleet.
Cæsar	5,016	.....do	S.	1,500	S.	b 4	Do.
Nero	4,925	.....do	S.	1,000	S.	b 4	Pacific Squadron.
Nanshan	a 4,827	.....do	S.	.....	.....	.....	Asiatic Fleet.
Abarenda	4,670	.....do	S.	1,050	S.	b 4	Collier service.
Supply	4,460	Supply ship	I.	1,069	S.	b 2	Station ship, Guam.
Marcellus	a 4,400	Collier	I.	1,200	S.	b 2	Collier service.
Hannibal	4,291	.....do	S.	1,100	S.	b 2	Do.
Leonidas	4,242	.....do	S.	1,000	S.	b 2	Do.

a Estimated. b Secondary battery.

THIRD RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Solace	4,700	Hospital ship	S.	3,200	S.	.....	Transport service to Manila.
Panther	4,260	Cruiser (converted)	I.	.....	S.	8	Navy-yard, League Island, Pa.
Miantonomoh	3,990	Double-turret monitor.	I.	1,426	T. S.	4	Do.
Amphitrite	3,990	.....do	I.	1,600	T. S.	6	Station ship, Guantanamo.
Terror	3,990	Double-turret monitor.	I.	1,600	T. S.	4	Repairing, navy-yard, Norfolk.
Albany	3,437	Protected cruiser	S. W.	7,500	T. S.	10	Cruiser Squadron.
New Orleans	3,437	.....do	S. W.	7,500	T. S.	10	Do.
Arkansas	3,214	Monitor	S.	2,400	T. S.	6	Coast Squadron.
Wyoming	3,214	.....do	S.	2,400	T. S.	6	Pacific Squadron.
Nevada	3,714	.....do	S.	2,400	T. S.	6	Coast Squadron.
Florida	3,214	.....do	S.	2,400	T. S.	6	Do.
Cincinnati	3,213	Protected cruiser	S.	10,000	T. S.	11	Cruiser Squadron.
Raleigh	3,213	.....do	S.	10,000	T. S.	11	Do.
Cleveland	3,100	.....do	S. W.	4,700	T. S.	10	Caribbean Squadron.
Reina Mercedes	3,090	.....do	S.	3,700	S.	.....	Navy-yard, Portsmouth, N. H.
Atlanta	3,000	.....do	S.	4,030	S.	8	Caribbean Squadron.
Boston	3,000	.....do	S.	4,030	S.	8	Pacific Squadron.
Hartford	2,790	Cruiser	W.	2,000	S.	13	Atlantic Training Squadron.
Mayflower	2,690	Cruiser (converted)	S.	4,700	T. S.	2	Special service.
Topeka	2,372	Gunboat	I.	2,000	T. S.	8	Atlantic Training Squadron.
Katahdin	2,155	Harbor-defense ram	S.	5,068	T. S.	4	Navy-yard, League Island.
Detroit	2,089	Unprotected cruiser	S.	5,227	T. S.	10	South Atlantic Squadron.
Montgomery	2,089	.....do	S.	5,580	T. S.	10	Do.
Marblehead	2,089	.....do	S.	5,451	T. S.	10	Pacific Squadron.
Mohican	1,900	Cruiser	W.	1,100	S.	6	Training ship.
Manila	1,800	Gunboat	I.	750	S.	2	Navy-yard, Mare Island.
Bennington	1,710	.....do	I.	3,436	T. S.	6	Pacific Squadron.
Concord	1,710	.....do	S.	3,405	T. S.	6	Do.
Yorktown	1,710	.....do	S.	3,392	T. S.	6	Navy-yard, Mare Island.
Dolphin	1,486	Dispatch boat	S.	2,253	S.	3	Special service.
Wilmington	1,392	Light-draft gunboat	S.	1,894	T. S.	8	Gunboat Division, Asiatic Fleet.
Helena	1,392	.....do	S.	1,988	T. S.	8	Do.
Adams	1,375	Cruiser	W.	800	S.	6	Training ship.
Essex	1,375	.....do	W.	800	S.	6	Navy-yard, Portsmouth, N. H.
Enterprise	1,375	.....do	W.	800	S.	1	Public Marine School, Boston.
Nashville	1,371	Light-draft gunboat	S.	2,536	T S.	8	Caribbean Squadron.
Castine	1,177	Gunboat	S.	2,199	T. S.	8	Do.
Machias	1,177	.....do	S.	2,046	T. S.	8	European Squadron.
Chesapeake	1,175	.....do	Comp.	.....	Sails.	6	Cadet practice ship (Naval Academy).
Don Juan de Austria	1,159	.....do	I.	1,500	S.	4	En route home from Asiatic Station.
Isla de Luzon	1,030	.....do	S.	2,627	T. S.	6	Navy-yard, Pensacola.
Isla de Cuba	1,030	.....do	S.	2,627	T. S.	6	Philippine Squadron.
Alert	1,020	Cruiser	I.	500	S.	3	Navy-yard, Mare Island.
Ranger	1,020	.....do	I.	500	S.	6	Navy-yard, Puget Sound.
Annapolis	1,000	Composite gunboat.	Comp.	1,227	S.	6	Philippine Squadron.
Vicksburg	1,000	.....do	Comp.	1,118	S.	6	Gunboat Division, Asiatic Fleet.
Wheeling	1,000	.....do	Comp.	1,081	T. S.	6	Station ship, Tutuila.
Marietta	1,000	.....do	Comp.	1,054	T. S.	6	Navy-yard, Boston.
Newport	1,000	.....do	Comp.	1,008	S.	6	Caribbean Squadron.
Princeton	1,000	.....do	Comp.	800	S.	6	Navy-yard, Mare Island.
Lawton	a 4,100	Transport	S.	3,200	S.	.....	Do.
Relief	a 3,000	Hospital ship	S.	2,666	S.	.....	Do.

FOURTH RATE.

Lebanon	3,375	Collier	I.	.....	S.	b 4	North Atlantic Fleet.
Justin	a 3,300	.....do	S.	.....	S.	b 2	Asiatic Fleet.
Southery	a 3,100	.....do	I.	.....	S.	b 2	Prison ship, navy-yard, Portsmouth, N. H.
Pompey	a 3,085	.....do	S.	.....	S.	b 2	Asiatic Fleet.
Zafiro	a 2,000	Transport	S.	.....	.....	.....	Do.
General Alava	1,400	.....do	S.	770	S.	b 4	Naval station, Cavite.
Yankton	975	Gunboat (conv't'd).	S.	750	S.	b 8	Tender to Franklin.
Vesuvius	929	Dynamite-gun vessel.	S.	3,795	T. S.	b 3	Navy-yard, Boston.
Petrel	892	Gunboat	S.	1,095	S.	4	Pacific Squadron.
Scorpion	850	Gunboat (conv't'd).	S.	2,800	T. S.	b 8	Battle-ship Squadron, North Atlantic Fleet (tender).
Fern	840	Tender	W.	300	S.	b 3	Naval Militia, Dist. of Columbia.
Bancroft	839	Gunboat	S.	1,213	T. S.	4	With Caribbean Squadron.
Vixen	806	Gunboat (conv't'd).	S.	1,250	S.	b 4	Special service at Guantanamo.
Gloucester	786	.....do	S.	2,000	S.	b 10	South Atlantic Squadron (tender).

a Estimated. b Secondary battery.

FOURTH RATE—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Michigan	685	Cruiser	I.	365	P.	b 6	Special service, Northwestern Lakes.
Wasp	630	Gunboat (conv't'd)	S.	1,800	S.	b 6	Navy-yard, Pensacola.
Frolic	607	do	S.	550	S.	b 4	Philippine Squadron.
Dorothea	594	do	S.	1,558	S.	b 10	Naval Militia, Illinois.
Elcano	560	Gunboat	S.	600	T. S.	.....	Gunboat Division, Asiatic Fleet.
Pinta	550	do	I.	310	S.	b 2	Naval Militia, San Diego, Cal.
Stranger	a 546	Gunboat (conv't'd)	I.	.....	S.	b 5	Naval Militia, Louisiana.
Peoria	488	do	S.	.....	S.	b 7	Newport, R. I.
Hist	472	do	S.	500	S.	b 6	Tender, Second Naval District.
Eagle	434	do	S.	850	S.	b 6	Special service (survey).
Hornet	425	do	S.	800	S.	b 9	Tender to Franklin.
Quiros	400	Gunboat	Comp.	208	S.	b 2	Philippine Squadron.
Villalobos	400	do	Comp.	208	S.	b 2	Gunboat Division, Asiatic Fleet.
Hawk	375	Gunboat (conv't'd)	S.	1,000	S.	b 4	Naval Militia, Ohio.
Siren	a 315	do	S.	.....	S.	b 4	Tender to Franklin.
Sylvia	a 302	do	I.	.....	S.	b 6	Naval Militia, Maryland.
Callao	200	Gunboat	S.	250	T. S.	b 6	Gunboat Division, Asiatic Fleet.
Pampanga	200	do	I.	250	T. S.	b 4	Naval station, Cavite.
Paragua	200	do	I.	250	T. S.	b 4	Do.
Samar	200	do	I.	250	T. S.	b 4	Philippine Squadron.
Arayat	200	do	I.	260	T. S.	b 6	Naval station, Cavite.
Aileen	192	Gunboat (conv't'd)	S.	500	S.	b 5	Naval Militia, New York.
Mindanao	174	Gunboat	I.	100	T. S.	b 6	Naval station, Cavite.
Elfrida	a 173	Gunboat (conv't'd)	S.	200	S.	b 2	Naval Militia, Connecticut.
Sylph	152	do	S.	550	S.	b 8	Special service.
Calamianes	150	Gunboat	I.	125	T. S.	b 3	Naval station, Cavite.
Albay	150	do	I.	125	T. S.	b 3	Philippine Squadron.
Leyte	150	do	I.	125	T. S.	b 3	Naval station, Cavite.
Oneida	150	Gunboat (conv't'd)	W.	350	S.	b 6	Naval Militia, Dist. of Columbia.
Panay	142	Gunboat	I.	125	T. S.	b 4	Naval station, Cavite.
Manileño	142	do	I.	125	T. S.	b 4	Do.
Mariveles	142	do	I.	125	T. S.	b 4	Do.
Mindoro	142	do	I.	125	T. S.	b 4	Do.
Restless	137	Gunboat (conv't'd)	I.	500	S.	b 8	Tender to Franklin.
Shearwater	122	do	S.	.....	S.	b 3	Naval Militia, Pennsylvania.
Inca	a 120	do	W.	400	S.	b 2	Naval Militia, Massachusetts.
Alvarado	100	Gunboat	S.	137	S.	b 2	Naval Academy, Annapolis.
Sandoval	100	do	S.	137	S.	b 2	Do.
Huntress	82	Gunboat (conv't'd)	Comp.	.....	S.	b 2	Naval Militia, New Jersey.
Basco	42	Gunboat	I.	44	S.	b 2	Naval station, Cavite.
Gardoqui	42	do	I.	44	S.	b 2	Do.
Urdaneta	42	do	I.	44	S.	b 2	Do.

TORPEDO VESSELS.

Decatur	420	Torpedo boat des.	S.	8,000	T. S.	c 2	First Torpedo Flotilla.
Bainbridge	420	do	S.	8,000	T. S.	c 2	Do.
Barry	420	do	S.	8,000	T. S.	c 2	Do.
Dale	420	do	S.	8,000	T. S.	c 2	Do.
Chauncey	420	do	S.	8,000	T. S.	c 2	Do.
Whipple	433	do	S.	8,300	T. S.	c 2	Second Torpedo Flotilla.
Stewart	420	do	S.	7,000	T. S.	c 2	Do.
Truxtun	433	do	S.	8,300	T. S.	c 2	Do.
Worden	433	do	S.	8,300	T. S.	c 2	Do.
Hopkins	408	do	S.	7,200	T. S.	c 2	Do.
Lawrence	400	do	S.	8,400	T. S.	c 2	Do.
Hull	408	do	S.	7,200	T. S.	c 2	Naval Academy, Annapolis.
Macdonough	400	do	S.	8,400	T. S.	c 2	Do.
Preble	420	do	S.	7,000	T. S.	c 2	Pacific Squadron.
Paul Jones	420	do	S.	7,000	T. S.	c 2	Do.
Perry	420	do	S.	7,000	T. S.	c 2	Navy-yard, Mare Island.
Bagley	167	Torpedo boat	S.	4,200	T. S.	c 3	Reserve Torpedo Flotilla.
Barney	167	do	S.	4,200	T. S.	c 3	Do.
Biddle	167	do	S.	4,200	T. S.	c 3	Do.
Ericsson	120	do	S.	1,800	T. S.	c 3	Do.
Foote	142	do	S.	2,000	T. S.	c 3	Do.
Gwin	46	do	S.	850	S.	c 2	Do.
Mackenzie	65	do	S.	850	S.	c 2	Do.
Somers	145	do	S.	1,900	T. S.	c 3	Do.
Cushing	105	do	S.	1,720	T. S.	c 3	Do.
Thornton	165	do	S.	3,000	T. S.	c 3	Do.
Stockton	166	do	S.	3,000	T. S.	c 3	Do.
De Long	165	do	S.	3,000	T. S.	c 3	Do.

a Estimated. b Secondary battery. c Torpedo tubes.

TORPEDO VESSELS—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Wilkes	165	Torpedo boat	S.	3,000	T. S.	c 3	Reserve Torpedo Flotilla.
Rodgers	142	do	S.	2,000	T. S.	c 3	Do.
Tingey	165	do	S.	3,000	T. S.	c 3	Do.
Bailey	235	do	S.	5,600	T. S.	c 2	Navy-yard, Norfolk.
Shubrick	166	do	S.	3,000	T. S.	c 3	Do.
Dupont	165	do	S.	3,400	T. S.	c 3	Naval Academy, Annapolis.
Porter	165	do	S.	3,400	T. S.	c 3	Do.
Talbot	46½	do	S.	850	S.	c 2	Do.
Manly	30	do	S.	250	S.	c 1	Do.
Farragut	273	do	S.	5,600	T. S.	c 2	Navy-yard, Mare Island.
Davis	132	do	S.	1,750	T. S.	c 3	Do.
Fox	132	do	S.	1,750	T. S.	c 3	Do.
T. A. M. Craven	146	do	S.	4,200	T. S.	c 2	Navy-yard, New York.
Dahlgren	146	do	S.	4,200	T. S.	c 2	Do.
McKee	65	do	S.	850	S.	c 2	Do.
Winslow	142	do	S.	2,000	T. S.	c 3	Torpedo station, Newport, R. I.
Morris	105	do	S.	1,750	T. S.	c 3	Do.
Stiletto	31	do	W.	359	S.	c 2	Do.
Rowan	182	do	S.	3,200	T. S.	c 3	Navy-yard, Puget Sound.
Plunger	120	Submarine tor. boat.	S.	160	S.	c 1	Torpedo station, Newport, R. I.
Porpoise	120	do	S.	160	S.	c 1	Do.
Shark	120	do	S.	160	S.	c 1	Do.
Adder	120	do	S.	160	S.	c 1	Navy-yard, Norfolk.
Moccasin	120	do	S.	160	S.	c 1	Do.
Grampus	120	do	S.	160	S.	c 1	Navy-yard, Mare Island.
Pike	120	do	S.	160	S.	c 1	Do.
Holland	73	do	S.	150	S.	c 1	Naval Academy, Annapolis.

TUGS.

Accomac	187	Tug	I.	250	S.	b 2	Navy-yard, Pensacola.
Active	296	do	S.	600	S.	b 5	Navy-yard, Mare Island.
Alice	356	do	W.	250	S.	b 2	Navy-yard, Norfolk.
Apache	650	do	W.	550	S.	b 3	Navy-yard, New York.
Chickasaw	100	do	I.	.....	S.	b 1	Do.
Choctaw	350	do	I.	188	S.	b 3	Navy-yard, Norfolk.
Fortune	450	do	I.	340	S.	.....	Tender to submarines at Mare Island.
Hercules	198	do	I.	.....	S.	b 3	Navy-yard, Norfolk.
Iroquois	702	do	S.	1,000	S.	b 3	Naval station, Hawaii.
Iwana	192	do	S.	300	S.	.....	Navy-yard, Boston.
Massasoit	202	do	S.	.....	S.	b 1	Naval station, Key West, Fla.
Modoc	241	do	I.	.....	S.	.....	Navy-yard, New York.
Mohawk	420	do	S.	400	S.	.....	Navy-yard, Norfolk.
Narkeeta	192	do	S.	300	S.	.....	Navy-yard, New York.
Nezinscot	156	do	S.	400	S.	b 2	Navy-yard, Portsmouth, N. H.
Nina	357	do	I.	388	S.	.....	Loaned to Light-House Board.
Osceola	571	do	S.	.....	S.	b 2	Navy-yard, Key West.
Pawnee	275	do	W.	250	S.	.....	Navy-yard, New York.
Pawtucket	225	do	S.	450	S.	.....	Navy-yard, Puget Sound.
Penacook	225	do	S.	450	S.	.....	Naval Station, Port Royal.
Pentucket	225	do	S.	450	S.	.....	Navy-yard, New York.
Piscataqua	631	do	S.	1,600	S.	b 4	Philippine Squadron.
Pontiac	401	do	.....	425	S.	b 3	Navy-yard, New York.
Potomac	677	do	S.	2,000	S.	b 4	With North Atlantic Fleet.
Powhatan	194	do	S.	397	S.	b 2	Navy-yard, New York.
Rapido	100	do	I.	70	S.	b 1	Naval station, Cavite.
Rocket	270	do	S.	450	S.	.....	Navy-yard, Norfolk.
Samoset	225	do	S.	450	S.	.....	Navy-yard, League Island.
Sebago	190	do	S.	.....	S.	b 1	Navy-yard, Pensacola.
Sioux	155	do	.....	290	S.	b 2	Navy-yard, Portsmouth.
Standish	450	do	I.	340	S.	b 1	Naval Academy, Annapolis.
Tecumseh	214	do	S.	500	S.	b 2	Navy-yard, Washington.
Traffic	280	do	W.	.....	S.	.....	Navy-yard, New York.
Triton	212	do	S.	300	S.	.....	Navy-yard, Washington.
Unadilla	345	do	S.	500	S.	.....	Navy-yard, Mare Island.
Uncas	441	do	S.	750	S.	b 2	Naval station, San Juan, P. R.
Vigilant	300	do	.....	450	S.	b 5	Training station, San Francisco.
Waban	150	do	I.	.....	.....	b 1	Navy-yard, Pensacola.
Wahneta	192	do	S.	300	S.	.....	Navy-yard, Norfolk.
Wompatuck	462	do	I.	650	S.	b 2	Philippine Squadron.

a Estimated. b Secondary battery. c Torpedo tubes.

SAILING SHIPS.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Station or condition.
Alliance	1,375		W.		Sails	6	Navy-yard, Boston, Mass.
Monongahela	2,100		W.		do	6	Atlantic Training Squadron.
Constellation	1,186		W.		do	8	Stationary training ship, Newport.
Jamestown	1,150		W.		do		Transferred to Marine-Hospital Service.
Portsmouth	1,125		W.		do	12	Naval Militia, New Jersey.
Saratoga	1,025		W.		do		Public Marine School, Philadelphia.
St. Mary's	1,025		W.		do		Public Marine School, New York.
Earnest	127		W.		do		Navy-yard, Mare Island.
Eagre			W.		do		Tender to Franklin.

RECEIVING SHIPS.

Hancock	7,000	Transport	I.	4,000	S.		Receiving ship, New York.
Franklin	5,170		W.				Receiving ship, Norfolk.
Wabash	4,650		W.				Receiving ship, Boston.
Independence	3,270		W.				Receiving ship, Mare Island.
Lancaster	3,750	Cruiser	W.	1,000	S.	12	Receiving ship, League Island.
Pensacola	3,000		W.				Training Sta., San Francisco, Cal.
Richmond	2,700		W.				Auxiliary to Franklin.
Nipsic	1,375		W.				Navy-yard, Puget Sound.

UNSERVICEABLE.

New Hampshire	4,150	Sailing ship	W.		Sails.	2	Naval Militia, New York, N. Y.
Omaha	2,400	Cruiser	W.				Transferred to Marine-Hospital Service.
Constitution	2,200	Sailing ship	W.			4	Navy-yard, Boston.
Iroquois	1,575	Cruiser	W.				Transferred to Marine-Hospital Service.
St. Louis	830	Sailing ship	W.				Naval Militia, Pennsylvania.
Dale	675	do	W.				Naval Militia, Maryland.
Marion	1,900	Cruiser	W.	1,100	S.	8	Naval Militia, San Diego, Cal.
Yantic	900	do	W.	310	S.	4	Naval Militia, Michigan.

UNDER CONSTRUCTION.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Connecticut	16,000	1st-class battle ship.	S.	16,500	T. S.	24	Navy-yard, New York.
Kansas	16,000	do	S.	16,500	T. S.	24	New York Ship Building Co., Camden, N. J.
Louisiana	16,000	do	S.	16,500	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Minnesota	16,000	do	S.	16,500	T. S.	24	Do.
Vermont	16,000	do	S.	16,500	T. S.	24	Fore River S. & E. Co., Quincy, Mass.
Georgia	15,000	do	S. W.	18,000	T. S.	24	Bath Iron Works, Bath, Me.
Nebraska	15,000	do	S. W.	18,000	T. S.	24	Moran Bros. Co., Seattle, Wash.
New Jersey	15,000	do	S. W.	18,000	T. S.	24	Fore River S. & E. Co., Quincy, Mass.
Rhode Island	14,600	do	S.	18,000	T. S.	24	Do.
Virginia	14,600	do	S.	18,000	T. S.	24	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Idaho	13,000	do	S.	10,000	T. S.	22	Contract not yet awarded.
Mississippi	13,000	do	S.	10,000	T. S.	22	Do.
Ohio	12,500	do	S.	16,000	T. S.	20	Union Iron Works, San Francisco, Cal.
Tennessee	14,500	Armored cruiser	S.	25,000	T. S.	20	Wm. Cramp & Sons, Philadelphia, Pa.
Washington	14,500	do	S.	25,000	T. S.	20	New York Ship Building Co. Camden, N. J.
California	14,000	do	S. W.	23,000	T. S.	22	Union Iron Works, San Francisco Cal.

UNDER CONSTRUCTION—Continued.

Name.	Displacement (tons).	Type.	Hull.	I. H. P.	Propulsion.	Guns (main battery).	Place where building.
Pennsylvania	14,000	Armored cruiser	S. W.	23,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
West Virginia	14,000	do	S. W.	23,000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Colorado	13,600	do	S.	23,000	T. S.	22	Wm. Cramp & Sons, Philadelphia, Pa.
Maryland	13,600	do	S.	23,000	T. S.	22	Newport News Ship Building and Dry Dock Co., Newport News, Va.
South Dakota	13,600	do	S.	23,000	T. S.	22	Union Iron Works, San Francisco, Cal.
Charleston	9,600	Protected cruiser	S.	21,000	T. S.	14	Newport News Ship Building and Dry Dock Co., Newport News, Va.
Milwaukee	9,600	do	S.	21,000	T. S.	14	Union Iron Works, San Francisco, Cal.
St. Louis	9,600	do	S.	21,000	T. S.	14	Neafie & Levy, Philadelphia, Pa.
Chattanooga	3,100	do	S. W.	4,700	T. S.	10	Navy-yard, New York.
Denver	3,100	do	S. W.	4,700	T. S.	10	Neafie & Levy, Philadelphia, Pa.
Des Moines	3,100	do	S. W.	4,700	T. S.	10	Fore River S. & E. Co., Quincy, Mass.
Galveston	3,100	do	S. W.	4,700	T. S.	10	Navy-yard, Norfolk.
Tacoma	3,100	do	S. W.	4,700	T. S.	10	Union Iron Works, San Francisco, Cal.
Dubuque	1,085	Gunboat	S. W.	1,050	T. S.	6	Gas Engine and Power Co., and Chas. L. Seabury & Co., consolidated, Morris Heights, N. Y.
Paducah	1,085	do	S. W.	1,050	T. S.	6	Do.
Gunboat No. 16	.....	do	S.	.....	T. S.	.....	Contract not yet awarded.
Cumberland	1,800	Training ship	S.	.....	.....	6	Navy-yard, Boston, Mass.
Intrepid	1,800	do	S.	.....	.....	6	Navy-yard, Mare Island, Cal.
Boxer	345	Training brigantine	W.	.....	.....	.....	Navy-yard, Portsmouth, N. H.
Stringham (No. 19)	340	Torpedo boat	S.	7,200	T. S.	a 2	Navy-yard, League Island.
Goldsborough (No. 20).	247¼	do	S.	6,000	T. S.	a 2	Navy-yard, Puget Sound.
Nicholson (No. 30)	174	do	S.	3,500	T. S.	a 3	Navy-yard, New York.
O'Brien (No. 31)	174	do	S.	3,500	T. S.	a 3	Do.
Blakely (No. 28)	165	do	S.	3,000	T. S.	a 3	Geo. Lawley & Sons, South Boston, Mass.
Sotoyomo (No. 9)	225	do	S.	450	S.	.....	Navy-yard, Mare Island, Cal.

a Torpedo tubes.

Changes in vessels since last issue of Register.

Macdonough—Delivered July 3, 1903; commissioned September 5, 1903.
Eagre—Received from Coast and Geodetic Survey July 31, 1903.
Chattanooga—Contract forfeited August 14, 1903; delivered October 22, 1903.
Nicholson—Contract forfeited August 14, 1903; delivered October 22, 1903.
O'Brien—Contract forreited August 14, 1903; delivered October 22, 1903.
Earnest—Ordered placed on the Navy list September 24, 1903.
Cleveland—Delivered October 29, 1903; commissioned November 2, 1903.
Missouri—Delivered December 1, 1903; commissioned December 1, 1903.
Tingey—Delivered December 4, 1903.
Pentucket—Completed December 30, 1903; assigned New York yard December 31, 1903.
(Since the first of the year the following single turreted monitors have been stricken from the Navy list as of date January 5, 1901: Canonicus, Lehigh, Montauk, Nahant, and Jason.)

NAVY AND MARINE CORPS PAY TABLES.

TABLE 1.—*Rates of pay of officers of the Line, Medical and Pay Corps, prior to July 1, 1899.*

Rank.	At sea.	On shore duty.	On leave or waiting orders.
Rear-Admirals	$6,000	$5,000	$4,000
Commodores	5,000	4,000	3,000
Captains	4,500	3,500	2,800
Commanders	3,500	3,000	2,300
Lieutenant Commanders:			
First four years after date of commission	2,800	2,400	2,000
After four years from date of commission	3,000	2,600	2,200
Lieutenants:			
First five years after date of commission	2,400	2,000	1,600
After five years from date of commission	2,600	2,200	1,800
Lieutenants (junior grade):			
First five years after date of commission	1,800	1,500	1,200
After five years from date of commission	2,000	1,700	1,400
Ensigns:			
First five years after date of commission	1,200	1,000	800
After five years from date of commission	1,400	1,200	1,000
Naval Cadets	500	500	500
Mates	900	700	500
Medical and pay directors and medical and pay inspectors and chief engineers, having the same rank at sea	4,400	.....	.....
Fleet surgeons, fleet paymasters, and fleet engineers	4,400	.....	.....
Surgeons, paymasters, and chief engineers:			
First five years after date of commission	2,800	2,400	2,000
Second five years after date of commission	3,200	2,800	2,400
Third five years after date of commission	3,500	3,200	2,600
Fourth five years after date of commission	3,700	3,600	2,800
After twenty years from date of commission	4,200	4,000	3,000
Passed assistant surgeons and passed assistant paymasters:			
First five years after date of appointment	2,000	1,800	1,500
After five years from date of appointment	2,200	2,000	1,700
Passed assistant engineers:			
First five years after date of appointment	2,000	1,800	1,500
Second five years after date of appointment	2,200	2,000	1,700
Third five years after date of appointment	2,450	2,250	1,900
Fourth five years after date of appointment	2,700	2,350	1,950
Assistant surgeons, assistant paymasters, and assistant engineers:			
First five years after date of appointment	1,700	1,400	1,000
After five years from date of appointment	1,900	1,600	1,200

REMARKS.

1. Any officer of the line, Medical or Pay Corps commissioned prior to July 1, 1899, is entitled to receive pay according to the then existing law whenever it is in excess of the pay of officers of corresponding rank in the Army. (Act March 3, 1899.)
2. Naval cadets who were not commissioned prior to July 1, 1889, are not entitled to the old navy rates of pay.
3. Acting assistant surgeons appointed under the act of May 4, 1898, are entitled to receive pay as provided for assistant surgeons in the Navy prior to the act of March 3, 1899.
4. Acting assistant surgeons are entitled to occupy Government quarters when available, but are not entitled to commutation of quarters.

TABLE 2.—*Active list: Officers of the Line, Medical and Pay Corps of the Navy, and officers of the Marine Corps.*

Rank.	On sea duty.	On shore.
Admiral	$13,500	$13,500
Rear-admirals:		
First nine	7,500	6,375
Second nine	5,500	4,675
Chiefs of Bureaus and Brigadier-General Commandant of Marine Corps	.....	5,500
Captains, Navy	3,500	2,975
Judge-Advocate-General and colonels, Marine Corps, line and staff	3,500	3,500
Commanders, Navy	3,000	2,550
Lieutenant-colonels, Marine Corps, line and staff	3,000	3,000
Lieutenant-commanders, Navy	2,500	2,125
Majors, Marine Corps, line and staff	2,500	2,500
Lieutenants, Navy	1,800	1,530
Captains, Marine Corps:		
Line	1,800	1,800
Staff	2,000	2,000
Lieutenants (junior grade), Navy	1,500	1,275
First lieutenants and leader of band, Marine Corps	1,500	1,500
Ensigns, Navy	1,400	1,190
Second lieutenants, Marine Corps, chief boatswains, chief gunners, chief carpenters, and chief sailmakers	1,400	1,400

REMARKS.

1. All officers paid under this table below the rank of rear-admiral or brigadier-general are entitled by law to 10 per centum upon the full yearly pay of their grades for each and every period of five years' service, as increase for length of service, or "longevity pay," computed upon their total actual service in Army, Navy, and Marine Corps; provided that the total amount of such increase shall not exceed 40 per centum upon the full yearly pay of the grade; and provided further that the pay of a captain in the Navy or colonel of Marines shall not exceed $4,500 per annum, and that of a commander in the Navy or lieutenant-colonel of Marines $4,000 per annum.

2. Naval officers of the line, Medical and Pay Corps, receive 15 per centum less than the full pay (salary and increase) of their rank when on shore, and full pay when on sea duty or when detailed for shore duty beyond seas. The reduction of pay on shore does not apply to chief boatswains, chief gunners, chief carpenters, and chief sailmakers, who receive full pay on shore also.

(*a*) Act March 2, 1902, provides: "That hereafter the pay proper of all officers and enlisted men serving (on shore) beyond the limits of the States comprising the Union and the territories of the United States contiguous thereto, shall be increased 10 per centum for officers and 20 per centum for enlisted men over and above the rates of pay proper as fixed by law in times of peace, and the time of such service shall be counted from the date of departure from said States to the date of return thereto: *Provided further*, That officers and enlisted men who have served in China at any time since the 26th day of May, 1900, shall be allowed and paid for such service the same increase of pay proper as herein provided for."

The 20 per centum increase of pay heretofore allowed to all enlisted men of the Marine Corps will cease from and including May 26, 1900, with the exceptions noted above. (Act May 26, 1900.)

(*b*) Officers ordered to "shore duty beyond seas" are entitled to shore pay only while taking passage in a merchant vessel to their posts of duty. (Comp. Dec., Sept. 24, 1903.)

3. Section 13 of the act approved March 3, 1899, entitled "An act to reorganize and increase the efficiency of the personnel of the Navy and Marine Corps of the United States," is hereby so amended as to provide that nothing herein contained shall operate to reduce the pay which, but for the passage of said act, would have been received by any commissioned officer at the time of its passage or thereafter. (Act June 7, 1900.)

4. Officers of the line, Medical and Pay Corps of the Navy retired prior to the passage of the act approved March 3, 1899, continue to receive the same pay on the retired list that they received before the passage of said act. Those retired subsequently receive 75 per centum of pay (salary and increase) of their rank.

(*a*) During a period of twelve years from the passage of this act any naval officer on the retired list may, in the discretion of the Secretary of the Navy, be ordered to such duty as he may be able to perform at sea or on shore, and while so employed shall receive the pay and allowances of an officer of the active list of the grade from which he was retired. (Act June 7, 1900.)

(*b*) Officers on the retired list ordered to active duty are entitled to count the time spent on the retired list, as well as the time spent in active service, in computing their longevity increase of pay. (Comp. Dec., Nov. 13, 1902.)

5. Assistant surgeons and passed assistant surgeons, with the rank of lieutenant (junior grade), and lieutenant, respectively, are entitled to the mounted pay of an officer of the Army of corresponding rank. (9 Comp. Dec., 676.)

6. Officers of the Pay Corps of the Navy are entitled to the mounted pay of officers of the Army of corresponding rank. (Comp. Decision, Jan. 11, 1904.)

ALLOWANCES.

1. The monthly commutation allowance for quarters of the Admiral of the Navy is fixed by law at $125. All other commissioned officers of the line and of the Medical, Pay, and Construction Corps of the Navy, and all officers of the Marine Corps, receive the same allowances, except forage to naval officers, as are or may be provided by or in pursuance of law for the officers of corresponding rank in the Army. Chief boatswains, chief gunners, chief carpenters, chief sailmakers, boatswains, gunners, carpenters, sailmakers, warrant machinists, pharmacists, and mates

receive the same allowance for commutation of quarters as second lieutenants of the Marine Corps. The following table shows allowance of quarters to officers of the line, Medical, Pay, and Construction corps of the Navy, and all officers of the Marine Corps:

Rank.	Quarters.	Kitchen.	Total.
Rear-admiral, 1st nine	5	1	6
Rear-admiral, 2d nine, and captains	4	1	5
Commander and lieutenant commander	3	1	4
Lieutenant	2	1	3
Lieutenant (junior grade), ensign, and second lieutenant, Marine Corps	1	1	2

When quarters are not furnished by the Government, officers will be allowed commutation at the rate of $12 a month for each room, in accordance with the above table.

2. Commissioned officers of the line, Medical, and Pay Corps, and chief boatswains, chief gunners, chief carpenters, and chief sailmakers may, when on shore duty, purchase from the Bureau of Supplies and Accounts the fuel actually needed for their use. (Art. 1242, U. S. N. R.) The monthly allowance expressed in cords of oak wood is as follows:

Rank.	Cords of wood per month—		Increased allowance from September to April, both inclusive.	
	From May 1 to August 31.	From September 1 to April 30.	Between thirty-sixth and forty-third degree north latitude, one-fourth.	North of forty-third degree, one-third
Rear-admiral, first nine	1	5	$1\frac{1}{4}$	$1\frac{2}{3}$
Rear-admiral, second nine, and captain	1	4	1	$1\frac{1}{3}$
Commmander and lieutenant commander	1	$3\frac{1}{2}$	$\frac{7}{8}$	$1\frac{1}{6}$
Lieutenant	$\frac{3}{4}$	3	$\frac{3}{4}$	1
Lieutenant (junior grade), ensign, and chief boatswain, chief gunner, chief carpenter, and chief sailmaker	$\frac{1}{2}$	2	$\frac{1}{2}$	$\frac{2}{3}$

(*a*) The approximate equivalents of soft wood and coal, in terms of oak wood, are as follows:

Wood.				Coal.				
Hard.		Soft.		Anthracite.				Bituminous.
In the cord, stick.	Sawed.	In the cord, stick.	Sawed.	Nut.	Stove.	Egg.	Furnace.	
Cord. 1	*Cord.* 1	*Cords.* $1\frac{1}{5}$	*Cords.* $1\frac{1}{5}$	*Pounds.* 1,700	*Pounds.* 1,700	*Pounds.* 1,700	*Pounds.* 1,700	2,100

(*b*) One-sixth of an officer's allowance of fuel may be purchased in kindling wood, which will be sold on the basis of its equivalent in oak wood.

(*c*) Fuel may be furnished to officers of the Marine Corps on the active list by the Quartermaster's Department at rates established by law, and according to Army Regulations.

(*d*) Officers who are living in quarters heated by the Government will be restricted in their allowance of fuel to that required for kitchen use only.

TABLE 3.—*Active list: Other officers of the Navy and of others who are paid as officers.*

Rank.	First 5 years after date of commission.			Second 5 years after date of commission.			Third 5 years after date of commission.			Fourth 5 years after date of commission.			After 20 years from date of commission.		
	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.	At sea.	On shore or other duty.	On leave or waiting orders.
Midshipmen:															
In other than practice ships	$950														
At Naval Academy and elsewhere	500	$500	$500												
Chaplains				$2,800	$2,300	$1,900									
Professors of mathematics and civil engineers	2,400	2,400	1,500	2,700	2,700	1,800	$3,000	$3,000	$2,100	$3,500	$3,500	$2,600			
Naval constructors	3,200	3,200	2,200	3,400	3,400	2,400	3,700	3,700	2,700	4,000	4,000	3,000	$4,200	$4,200	$3,200
	First 4 years after date of appointment.			Second 4 years after date of appointment.			After 8 years from date of appointment.								
Assistant naval constructors	2,000	2,000	1,500	2,200	2,200	1,700	2,600	2,600	1,900						
	First 3 years after date of appointment.			Second 3 years after date of appointment.			Third 3 years after date of appointment.			Fourth 3 years after date of appointment.			After 12 years from date of appointment.		
Warrant officers: Boatswains, gunners, carpenters, sailmakers, pharmacists, and warrant machinists	1,200	900	700	1,300	1,000	800	1,400	1,300	900	1,600	1,300	1,000	1,800	1,600	1,200
	At sea.	Shore duty.	On leave or waiting orders.												
Mates:															
Those in service Aug. 1, 1894	1,200	900	700												
Those appointed since	900	700	500												

TABLE 3.—*Active list: Other officers of the Navy and of others who are paid as officers*—Continued.

Rank.	Per annum.
Secretary to Naval Academy	$1,800
Commandants' clerks:	
At Mare Island Navy-Yard	1,800
At naval stations and first clerks of navy-yards	1,500
Second clerks of navy-yards	1,200
Paymasters' clerks:	
At navy-yard and on receiving ship at Mare Island	1,800
At navy-yards and to general storekeepers at Boston, New York, League Island, and Washington, and on receiving ships at Boston, New York, and League Island	1,600
Paymasters' clerks—continued.	
At navy-yards at Portsmouth, Norfolk, and Pensacola	$1,400
At other stations, yards, and receiving ships; to other general storekeepers; to the general inspector of the Pay Corps; at the Naval Academy and Naval Home, and on vessels of the first rate	1,300
On vessels of the second rate and to fleet paymasters	1,100
On vessels of the third rate and supply vessels and storeships	1,000

REMARKS.

1. All officers of the Navy paid under this table receive pay on the active list as herein stated, their service increase, or longevity pay, being variously reckoned as indicated in the table.
2. Officers on the retired list receive (according to the way in which they are retired) either three-fourths or one-half of the sea pay of their grade on the active list or one-half of their leave pay on the active list—furlough pay.
3. ALLOWANCES.—One ration a day, or, when not supplied in kind, commutation therefor at the rate of 30 cents a day, is allowed to each officer paid under this table, while at sea or attached to a seagoing vessel. Midshipmen are not entitled to the ration, or commutation therefor. (Comp. Dec. April 20, 1903.)

Notes applicable to all officers.

1. Any officer of the Navy with a creditable record, who served during the civil war, shall, when retired, be retired with the rank and three-fourths of the sea pay of the next higher grade. (Act March 3, 1899, sec. 11.)
2. All officers, including naval chaplains and warrant officers, who have been or may be appointed to the Navy from civil life, shall, on the date of appointment, be credited, for computing their pay, with five years' service. (Act March 3, 1899, sec. 13.)
3. Twenty cents a month is deducted from the pay of each person of the Navy and Marine Corps, active and retired, to be applied to the Naval Hospital fund.

TABLE No. 4.—*Petty officers, enlisted men, etc.—Navy.*

CLASSIFICATION AND PAY.

Chief petty officers.

Seaman branch.	Monthly pay.	Artificer branch.	Monthly pay.	Special branch.	Monthly pay.
Chief Masters-at-Arms	$65	Chief Machinists	$70	Chief Commissary Steward	$70
Chief Boatswains' Mates	50	Chief Electricians	60	Chief Yeomen	60
Chief Gunners' Mates	50	Chief Carpenters' Mates	50	Hospital Stewards	60
Chief Gun Captains	50	Chief Water Tenders	50	Bandmasters	52
Chief Turret Captains	60			Commissary Steward	60
Chief Quartermasters	50				

Petty officers, first class.

Masters-at-Arms, first class	$40	Boilermakers	$65	Yeomen, first class	$40
Boatswains' Mates, first class	40	Machinists, first class	55	First Musicians	36
Gunners' Mates, first class	40	Coppersmiths	55		
Gun Captains, first class	40	Shipfitters, first class	55		
Turret Captains, first class	50	Electricians, first class	50		
Quartermasters, first class	40	Blacksmiths	50		
		Plumbers and Fitters	45		
		Sailmakers' Mates	40		
		Carpenters' Mates, first class	40		
		Water Tenders	40		
		Painters, first class	40		

Petty officers, second class.

Masters-at-Arms, second class	$35	Machinists, second class	$40	Yeomen, second class	$35
Boatswains' Mates, second class	35	Electricians, second class	40		
Gunners' Mates, second class	35	Shipfitters, second class	40		
Gun Captains, second class	35	Oilers	37		
Quartermasters, second class	35	Carpenters' Mates, second class	35		
		Printers	35		
		Painters, second class	35		

Petty officers, third class.

Masters-at-Arms, third class	$30	Electricians, third class	$30	Yeomen, third class	$30
Coxswains	30	Carpenters' Mates, third class	30	Hospital Apprentices, first class	30
Gunners' Mates, third class	30	Painters, third class	30		
Quartermasters, third class	30				

Seamen, first class.

Seamen Gunners	$26	Firemen, first class	$35	Musicians, first class	$32
Seamen	24				
Apprentices, first class	21				

Seamen, second class.

Ordinary Seamen	$19	Firemen, second class	$30	Musicians, second class	$30
Apprentices, second class	15	Shipwrights	25	Buglers	30
				Hospital Apprentices	20

TABLE No. 4.—*Petty officers, enlisted men, etc.—Navy*—Continued.

Seamen, third class.

Landsmen	$16	Coal Passers	$22		
Apprentices, third class	9				

MESSMEN BRANCH.

Stewards to Commanders-in-Chief	$60	Warrant Officers' Cooks	$30
Cooks to Commanders-in-Chief	50	Ship's Cooks, first class	55
Stewards to Commandants	60	Ship's Cooks, second class	40
Cooks to Commandants	50	Ship's Cooks, third class	30
Cabin Stewards	50	Ship's Cooks, fourth class	25
Cabin Cooks	45	Bakers, first class	45
Wardroom Stewards	50	Bakers, second class	35
Wardroom Cooks	45	Mess Attendants, first class	24
Steerage Stewards	35	Mess Attendants, second class	20
Steerage Cooks	30	Mess Attendants, third class	16
Warrant Officers' Stewards	35		

1. Petty officers of the Navy, performing duty which deprives them of quarters, and their rations or commutation thereof, shall receive $9 per month in addition to the pay of their rating.

2. Subsistence furnished to enlisted persons attached to ships of the Navy, when unavoidably detained on shore under orders, or absent, by authority, from the ship to which attached, must be charged to appropriation "Provisions, Navy." During the time of such subsistence their rations shall be stopped on board ship, and no credit for commutation therefor shall be given.

3. Enlisted men attached to permanent recruiting offices will hereafter be allowed necessary expenses for their maintenance, not exceeding $1 per day, chargeable to appropriation "Recruiting, Navigation."

4. Every enlisted man and apprentice who has been rated a seaman gunner, or holds a gun captain's certificate, or a certificate of graduation from one or more classes of the Petty Officers' School of Instructions, shall receive $2 a month in addition to the pay of his rating for each such certificate. (General Orders, No. 108.)

5. Each enlisted man of the Navy shall receive 75 cents per month, in addition to the pay of his rating for each rating, for each good-conduct medal, pin, or bar which he may heretofore have been, or shall hereafter be, awarded.

6. Coxswains detailed as Coxswains of boats propelled by machinery, or as Coxswains to Commanders-in-Chief, shall receive $5 per month in addition to their pay.

7. All enlisted men of the Navy shall receive $5 per month in addition to their pay while serving on board of submarine vessels of the Navy.

8. Seamen in charge of holds shall receive $5 per month in addition to their pay.

9. Landsmen assigned to duty as Jacks-of-the-dust, or as Lamplighters, shall receive $5 per month in addition to their pay.

10. Enlisted men detailed as crew messmen shall, while so acting, except when assigned as reliefs during the temporary absence of the regular crew messmen, receive extra compensation at the rate of $5 per month. This does not include enlisted men of the Marine Corps.

11. Enlisted men of the naval service regularly detailed as Signalmen shall receive the following extra compensation in addition to the monthly pay of their rating: Signalmen, first class, $3; Signalmen, second class, $2; Signalmen, third class, $1. (General Orders, No. 110.)

12. All chief petty officers of the Navy, whose pay is not fixed by law, including Chief Water Tenders, who, on or after July 1, 1903, shall receive permanent appointments after qualifying therefor, shall be paid at the rate of $70 a month; those who serve under permanent appointments issued prior to said date, or under acting appointments, shall be paid at the rates now in force. The pay of Chief Water Tenders who hold acting appointments shall be $50 a month. (General Orders, No. 134.)

13. After October 1, 1903, enlisted men of the Navy, after having qualified as gun pointers, and who are regularly detailed as gun pointers by the commanding officer of the vessel, shall receive monthly, in addition to the pay of their respective ratings, extra pay as follows:

Heavy gun pointers:	
First class	$10
Second class	6
Intermediate gun pointers:	
First class	8
Second class	4
Secondary gun pointers:	
First class	4
Second class	2

14. Enlisted men of the Navy regularly detailed by the commanding officer of a vessel as gun captains, except at secondary battery guns, shall receive, in addition to the pay of their respective ratings, $5 per month, which, in the case of men holding certificates as gun captains, or of graduation from the gun captain class, petty officers' school, shall include the $2 per month to which such certificates entitle them. (General Orders, No. 137.)

15. Hospital Stewards, hospital apprentices, first class, and hospital apprentices are not entitled to additional pay, enumerated above, as their pay is fixed by law.

16. Any man who has received an honorable discharge from his last term of enlistment, or who has received a recommendation for reenlistment upon the expiration of his last term of service of not less than three years, who reenlists for a term of four years within four months from the date of his discharge, shall receive an increase of $1.30 per month, to the pay prescribed for the rating in which he serves for each consecutive reenlistment.

17. Twenty cents per month is deducted from the pay of each enlisted man of the Navy to be applied to the fund for naval hospitals.

18. The Secretary of the Navy is authorized to enlist in the insular force, United States Navy, which is hereby established, not to exceed five hundred Filipinos in the following ratings and at the rates of pay indicated:

TABLE No. 5.—*Insular force, United States Navy.* (*G. O., No. 40.*)

Rates.	Monthly pay.
Native coxswains	$15.00
Native seamen	12.00
Native ordinary seamen	10.00
Native machinists, first class	28.00
Native machinists, second class	20.00
Native firemen, first class	18.00
Native firemen, second class	15.00
Native coal passers	11.00
Native stewards	15.00
Native cooks	13.00
Native mess attendants	8.00

TABLE No. 6.—*Noncommissioned officers, musicians, and privates—Marine Corps.*

Grade.	First enlistment or first 5 years.					First reenlistment or second 5 years.	Second reenlistment or third 5. years.	Third reenlistment or fourth 5 years.	Fourth reenlistment or fifth 5 years.	Class 3.
	First year.	Second year.	Third year.	Fourth year.	Fifth year.					
Sergeant-major	$34	$34	$35	$36	$37	$39.00	$40	$41.00	$42	$37
Quartermaster-sergeant	34	34	35	36	37	39.00	40	41.00	42	37
Drum major	25	25	26	27	28	30.00	31	32.00	33	28
Gunnery sergeant	35	35	36	37	38	40.00	41	42.00	43	38
First sergeant	25	25	26	27	28	30.00	31	32.00	33	28
Sergeant	18	18	19	20	21	23.00	24	25.00	26	21
Corporal	15	15	16	17	18	20.00	21	22.00	23	18
Drummer and trumpeter	13	13	14	15	16	18.00	19	20.00	21	16
Private	13	13	14	15	16	18.00	19	20.00	21	16
Leader of the band	125	125	125	125	125	137.50	150	162.50	175	125
Second leader of band	75	75	76	77	78	80.00	81	82.00	83	78
Musician, first class	60	60	60	60	60	60.00	60	60.00	60	60
Musician, second class	50	50	50	50	50	50.00	50	50.00	50	50

NOTE.—"Class 3 is the term used to designate pay of men who have ever received reenlisted pay under the act of August 4, 1854, but have allowed a longer period than three months to elapse before again enlisting. The amount is the same as that received by a man serving in the fifth year of a first enlistment."

Twenty (20) cents per month will continue to be deducted from the above rates, as usual, for the Naval Hospital Fund.

Members of the Marine Band are allowed $4 per month in addition to rates of pay as given above for playing at the White House and public grounds, under the provisions of the act of Congress of August 18, 1856.

RETIREMENTS ON ACCOUNT OF AGE OF THE COMMISSIONED OFFICERS, WARRANT OFFICERS, AND MATES OF THE NAVY AND COMMISSIONED OFFICERS OF THE MARINE CORPS.

LINE OFFICERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
O'Neil, C	Mar. 15, 1842	1904	Very, S. W	Apr. 23, 1846	1908
Johnson, M. L	June 1, 1842	1904	Bicknell, G. A	May 15, 1846	1908
Read, J. J	June 17, 1842	1904	Clover, R	July 11, 1846	1908
Watson, J. C	Aug. 24, 1842	1904	Burwell, W. T	July 19, 1846	1908
Perry, J. H	Aug. 31, 1842	1904	Hawley, J. M	July 28, 1846	1908
Miller, M	Sept. 13, 1842	1904	Cowles, W. S	Aug. 1, 1846	1908
Rodgers, F	Oct. 3, 1842	1904	Speyers, A. B	Aug. 15, 1846	1908
Wise, W. C	Nov. 8, 1842	1904	Evans, R. D	Aug. 18, 1846	1908
Terry, S. W	Dec. 28, 1842	1904	Merrell, J. P	Sept. 7, 1846	1908
Cotton, C. S	Feb. 15, 1843	1905	Thomas, C. M	Oct. 1, 1846	1908
Smith, J. A. B	Mar. 21, 1843	1905	Dayton, J. H	Oct. 25, 1846	1908
Barker, A. S	Mar. 31, 1843	1905	Couden, A. R	Oct. 30, 1846	1908
Milligan, R. W	Apr. 8, 1843	1905	Pillsbury, J. E	Dec. 15, 1846	1908
Baird, G. W	Apr. 22, 1843	1905	Emory, W. H	Dec. 17, 1846	1908
Stirling, Y	May 6, 1843	1905	Goodrich, C. F	Jan. 7, 1847	1909
Inch, R	June 29, 1843	1905	Prime, E. S	Jan. 16, 1847	1909
Whiting, W. H	July 8, 1843	1905	Eaton, J. G	Jan. 29, 1847	1909
Higginson, F. J	July 19, 1843	1905	Barnette, W. J	Feb. 2, 1847	1909
Clark, C. E	Aug. 10, 1843	1905	Nauman, W. H	Feb. 6, 1847	1909
Barclay, C. J	Sept. 8, 1843	1905	Everett, W. H	Mar. 6, 1847	1909
Pigman, G. W	Dec. 19, 1843	1905	Colvocoresses, G. P	Apr. 3, 1847	1909
Glass, H	Jan. 7, 1844	1906	Singer, F	May 3, 1847	1909
Manney, H. N	Jan. 22, 1844	1906	Miller, J. M	May 23, 1847	1909
Hutchins, C. T	Feb. 5, 1844	1906	Pendleton, E. C	May 27, 1847	1909
Longnecker, E	Feb. 19, 1844	1906	Wadhams, A. V	June 8, 1847	1909
Lamberton, B. P	Feb. 25, 1844	1906	Hemphill, J. N	June 18, 1847	1909
Chester, C. M	Feb. 29, 1844	1906	Rae, C. W	June 30, 1847	1909
Chadwick, F. E	.....do.....	1906	Moore, E. K	July 24, 1847	1909
Converse, G. A	May 13, 1844	1906	Bleecker, J. V. B	Aug. 16, 1847	1909
Folger, W. M	May 19, 1844	1906	Swinburne, W. T	Aug. 24, 1847	1909
Perry, T	May 26, 1844	1906	Sperry, C. S	Sept. 3, 1847	1909
Harrington, P. F	June 6, 1844	1906	Stuart, D. D. V	Sept. 15, 1847	1909
Hunker, John J	June 12, 1844	1906	Cogswell, J. K	Sept. 27, 1847	1909
McCalla, B. H	June 19, 1844	1906	McLean, T. C	Oct. 25, 1847	1909
Bradford, R. B	July 22, 1844	1906	Leutze, E. H. C	Nov. 16, 1847	1909
Cooper, P. H	Aug. 5, 1844	1906	Taussig, E. D	Nov. 20, 1847	1909
Jewell, T. F	.....do.....	1906	Norris, J. A	Dec. 2, 1847	1909
Stevenson, H. N	Sept. 3, 1844	1906	Ingersoll, R. R	Dec. 4, 1847	1909
Dunlap, A	Oct. 7, 1844	1906	Cornwell, C. C	Dec. 18, 1847	1909
Dickins, F. W	Nov. 2, 1844	1906	Niles, N. E	Dec. 27, 1847	1909
Coghlan, J. B	Dec. 9, 1844	1906	Kennedy, D	Dec. 28, 1847	1909
Sigsbee, C. D	Jan. 16, 1845	1907	Kimball, W. W	Jan. 9, 1848	1910
Mead, W. W	Feb. 8, 1845	1907	Turner, W. H	Jan. 28, 1848	1910
Wilde, G. F. F	Feb. 23, 1845	1907	Rohrer, K	Jan. 28, 1848	1910
Craig, J. E	Feb. 24, 1845	1907	Perkins, C. P	Feb. 18, 1848	1910
Taylor, H. C	Mar. 4, 1845	1907	Sebree, U	Feb. 20, 1848	1910
Train, C. J	May 14, 1845	1907	Swift, W	Mar. 17, 1848	1910
Reiter, G. C	July 6, 1845	1907	Tilley, B. F	Mar. 29, 1848	1910
Brownson, W. H	July 8, 1845	1907	Kearney, G. H	Mar. 31, 1848	1910
Sands, J. H	July 12, 1845	1907	Beehler, W. H	Apr. 2, 1848	1910
Davis, C. H	Aug. 28, 1845	1907	Delano, F. H	Apr. 14, 1848	1910
Bayley, W. B	Sept. 9, 1845	1907	Moser, J. F	May 3, 1848	1910
Stockton, C. H	Oct. 13, 1845	1907	Adams, J. D	May 4, 1848	1910
Lyon, H. W	Nov. 8, 1845	1907	Mackenzie, M. R. S	May 5, 1848	1910
Walker, A	Nov. 13, 1845	1907	Patch, N. J. K	May 6, 1848	1910
Snow, A. S	Nov. 18, 1845	1907	Marix, A	May 10, 1848	1910
Ross, A	Jan. 3, 1846	1908	Dillingham, A. C	June 3, 1848	1910
Berry, R. M	Jan. 28, 1846	1908	Knox, H	July 2, 1848	1910
Colby, H. G. O	.....do.....	1908	Garst, P	July 11, 1848	1910
Logan, L. C	Jan. 30, 1846	1908	Stevens, T. H	July 12, 1848	1910
Moore, W. S	Feb. 23, 1846	1908	Rodgers, J. A	July 26, 1848	1910
Drake, F. J	Mar. 4, 1846	1908	Reeder, W. H	Aug. 24, 1848	1910
Mansfield, H. B	Mar. 5, 1846	1908	Rees, C. P	Sept. 4, 1848	1910

LINE OFFICERS—Continued.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Berry, A. G	Sept. 16, 1848	1910	Calkins, C. G	Mar. 16, 1850	1912
Winslow, H	Sept. 22, 1848	1910	Thomas, C	Apr 27, 1850	1912
Holman, G. W. F	Sept. 28, 1848	1910	Potter, W. P	May 10, 1850	1912
Day, W. P	Sept. 30, 1848	1910	Staunton, S. A	June 7, 1850	1912
Bowman, C. G	Oct. 15, 1848	1910	McCrackin, A	June 29, 1850	1912
Milton, J. B	Oct. 20, 1848	1910	Mentz, G. W	July 7, 1850	1912
Blocklinger, G	Oct. 23, 1848	1910	Bartlett, C. W	Aug. 11, 1850	1912
Phelps, T. S	Nov. 7, 1848	1910	Galt, R. H	do	1912
Arnold, C. H	Nov. 14, 1848	1910	Zane, A. B	Aug. 14, 1850	1912
Davenport, R. G	Jan. 11, 1849	1911	Mason, N. E	Oct. 14, 1850	1912
Nickels, J. A. H	Jan. 12, 1849	1911	Qualtrough, E. F	Oct. 30, 1850	1912
Heilner, L. C	Jan. 29, 1849	1911	Canaga, A. B	Nov. 2, 1850	1912
Briggs, J. B	Mar. 1, 1849	1911	Reeves, I. S. K	Nov. 26, 1850	1912
Mahan, D. H	Mar. 28, 1849	1911	Nazro, A. P	Dec. 3, 1850	1912
Curtis, C. K	Apr. 25, 1849	1911	Baker, A. C	Dec. 18, 1850	1912
Hubbard, J	May 19, 1849	1911	Eaton, W. C	Feb. 4, 1851	1913
Niles, K	June 14, 1849	1911	Murdock, J. B	Feb. 13, 1851	1913
Selfridge, J. R	July 11, 1849	1911	Willits, A. B	Mar. 7, 1851	1913
Comly, S. P	July 13, 1849	1911	Mertz, Albert	Mar. 26, 1851	1913
Wilson, J. C	July 15, 1849	1911	Fremont, J. C	Apr. 19, 1851	1913
Schroeder, S	Aug. 17, 1849	1911	Denig, R. G	May 22, 1851	1913
Dyer, G. L	Aug. 26, 1849	1911	Osterhaus, H	June 15, 1851	1913
Harris, U. R	Sept. 14, 1849	1911	Ransom, G. B	June 28, 1851	1913
Harber, G. B	Sept. 24, 1849	1911	Bailey, F. H	June 29, 1851	1913
Marshall, W. A	Oct. 17, 1849	1911	Wilner, F. A	Aug. 19, 1851	1913
Barry, E. B	Oct. 20, 1849	1911	Sawyer, F. E	Sept. 14, 1851	1913
Colahan, C. E	Oct. 25, 1849	1911	Winder, W	Sept. 18, 1851	1913
Merriam, G. A	Oct. 28, 1849	1911	Fox, C. E	Sept. 20, 1851	1913
Sargent, N	Oct. 29, 1849	1911	Diehl, S. W. B	do	1913
Porter, T	Dec. 14, 1849	1911	Ward, A	Oct. 10, 1851	1913
Wainwright, R	Dec. 17, 1849	1911	Roller, J. E	Oct. 20, 1851	1913
Rodgers, R. P	Dec. 20, 1849	1911	Robinson, J. M	Nov. 12, 1851	1913
Dixon, A. F	Dec. 22, 1849	1911	Sewell, W. E	Nov. 16, 1851	1913
Collins, J. B	Jan. 20, 1850	1912	McCrea, H	Dec. 1, 1851	1913

MEDICAL CORPS.

Babin, H. J	Dec. 15, 1842	1904	Wells, H	Sept. 17, 1849	1911
Ross, J. W	Jan. 11, 1843	1905	Drake, N. H	Apr. 2, 1850	1912
Farwell, W. G	Apr. 5, 1843	1905	Herndon, C. G	July 12, 1850	1912
Marmion, R. A	Sept. 6, 1844	1906	Gardner, J. E	July 29, 1850	1912
Waggener, J. R	Oct. 2, 1846	1908	Ames, H. E	Aug. 7, 1850	1912
Dixon, W. S	Jan. 5, 1847	1909	Beyer, H. G	Oct. 28, 1850	1912
Dickinson, D	Oct. 31, 1847	1909	Boyd, J. C	Dec. 24, 1850	1912
Streets, T. H	Nov. 20, 1847	1909	Persons, R. C	Dec. 28, 1850	1912
Price, A. F	Dec. 13, 1847	1909	Derr, E. Z	Jan. 12, 1851	1913
Harmon, G. E. H	Mar. 5, 1848	1910	Byrnes, J. C	do	1913
Wise, J. C	Oct. 7, 1848	1910	Bertolette, D. N	Jan. 22, 1851	1913
Bradley, G. P	Jan. 3, 1849	1911	Marsteller, E. H	Apr. 9, 1851	1913
Fitzsimons, P	Feb. 27, 1849	1911	Lovering, P. A	Sept. 29, 1851	1913
Percy, H. T	Mar. 26, 1849	1911	Lewis, D. O	Oct. 10, 1851	1913
Ferebee, N. M	Apr. 16, 1849	1911	Heneberger, L. G	Oct. 20, 1851	1913
Simons, M. H	July 11, 1849	1911	Griffith, S. H	Nov. 11, 1851	1913
Dickson, S. H	July 20, 1849	1911	Hibbet, C. T	Nov. 20, 1851	1913

PAY CORPS.

Redfield, J. B	Apr. 13, 1842	1904	Colhoun, S. R	May 2, 1846	1908
Hobbs, I. G	Mar. 13, 1843	1905	Cann, J. E	May 15, 1846	1908
Harris, H. T. B	Apr. 5, 1843	1905	Ring, J. A	Sept. 15, 1847	1909
Frailey, L. A	Aug. 8, 1843	1905	Sullivan, J. C	Dec. 11, 1848	1910
Rand, S	May 11, 1844	1906	Drury, H. E	Feb. 11, 1851	1913
Boggs, L. G	Apr. 5, 1846	1908			

CHAPLAINS.

Clark, H. H	Mar. 6, 1845	1907	Hoes, R. R	Feb. 28, 1850	1912
Tribou, D. H	Sept. 16, 1848	1910			

PROFESSORS OF MATHEMATICS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Hendrickson, W. W	June 21, 1844	1906	Rawson, E. K	Feb. 21, 1846	1908
Skinner, A. N	Aug. 10, 1845	1907	Paul, H. M	June 25, 1851	1913

NAVAL CONSTRUCTOR.

Name.	Date of birth.	Date of retirement.
Hanscom, J. F	May 21, 1842	1904

CIVIL ENGINEERS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Mackay, G	Mar. 6, 1842	1904	White, U. S. G	Oct. 20, 1848	1910
Endicott, M. T	Nov. 26, 1844	1906	Maxson, F. O	Aug. 8, 1851	1913

CHIEF BOATSWAINS AND BOATSWAINS.

McCone, A	Sept. 15, 1842	1904	Anderson, W	Aug. 1, 1849	1911
Sheean, T	Nov. 1, 1843	1905	Sutton, J	Oct. 11, 1849	1911
Killin, J. J	July 4, 1846	1908	Winn, J	Nov. 26, 1849	1911
Melcher, L. M	July 28, 1849	1911	Haley, P	Mar. 17, 1850	1912

CHIEF GUNNERS AND GUNNERS.

Walsh, J. J	May 10, 1843	1905	Magruder, C. B	Apr. 28, 1849	1911
Phelps, A. A	Feb. 11, 1848	1910			

CHIEF CARPENTERS AND CARPENTERS.

Barry, W. A	Feb. 4, 1842	1904	Hay, E. H	Nov. 9, 1847	1909
Fletcher, J. B	Apr. 10, 1846	1908	Martin, L. L	Jan. 13, 1848	1910
Mager, P. T	Dec. 17, 1846	1908	Waltmeyer, J. S	June 22, 1850	1912
Burke, J	Jan. 25, 1847	1909			

CHIEF SAILMAKERS.

Jones, C. H	Feb. 6, 1842	1904	Roddy, J	Mar. 28, 1851	1913
Van Mater, G	Nov. 14, 1846	1908			

WARRANT MACHINISTS.

Walker, H. H	Feb. 5, 1843	1905	Currie, O. A	Mar. 24, 1845	1907
Hothersall, J. S	Oct. 8, 1843	1905	Smith, R. B	Mar. 19, 1849	1911

PHARMACISTS.

Name.	Date of birth.	Date of retirement.	Name.	Date of birth.	Date of retirement.
Eagling, Ephraim	June 6, 1846	1908	Oursler, J. T	Mar. 17, 1850	1912
Neville, Robert P	Nov. 4, 1846	1908	Englander, S	Oct. 31, 1850	1912
Graham, Joseph H	Sept. 1, 1848	1910	Milligan, J. D	May 9, 1851	1913
McGuigan, J. H	Nov. 26, 1849	1911			

MATES.

Plander, G. E	May 7, 1846	1908	Bartley, W. D	July 7, 1849	1911
McDonough, T. G	Nov. 23, 1847	1909			

U. S. MARINE CORPS.

Reid, George C	Dec. 15, 1840	1904	Harrington, Francis H	June 2, 1844	1908
Pope, Percival C	Feb. 28, 1841	1905	Goodloe, Green Clay	Jan. 31, 1845	1909
Cochrane, Henry C	Nov. 7, 1842	1906	Kelton, Allan C	June 24, 1846	1910
Goodrell, Mancil C	Nov. 9, 1843	1907	Elliott, George F	Nov. 30, 1846	1910
Forney, James	Jan. 17, 1844	1908	Berryman, O. C	May 23, 1849	1913

INDEX TO CONTENTS.

Page.

Admiral of the Navy ... 6
Albatross, Fish Commission steamer ... 200
Appointment revoked ... 166
Asiatic Fleet ... 180
Atlantic Training Squadron ... 184
Awards, Board of ... 201
Baltimore, navy pay office ... 193
Battle-ship Squadron, North Atlantic Fleet ... 176
Battle-ship Squadron, Asiatic Fleet ... 180
Boatswains ... 76
Boston, Mass., naval station ... 193
Captains ... 8
Carpenters ... 86
Caribbean Squadron ... 177
Cavite, P. I., naval station ... 197
Chaplains ... 68
Charleston, S. C., naval station ... 193
Chief Boatswains ... 76
Chief Carpenters ... 86
Chief Gunners ... 82
Chief Sailmakers ... 90
Civil Engineers ... 74
Coast Squadron ... 178
Commanders ... 12
Construction and Repair, Bureau of ... 191
Construction of vessels ... 201
Cruiser Squadron ... 181
Culebra, P. R., Marine Barracks ... 193
Deaths ... 165
Ensigns ... 40
Equipment, Bureau of ... 190
European Squadron ... 183
Fish and Fisheries, Commission of ... 200
Fish Hawk, Fish Commission steamer ... 200
General Board ... 200
Guam, Island of ... 193
Guantanamo, naval station ... 194
Gunners ... 82
Hawaii, naval station ... 194
Hydrographic Office ... 190
Index to names of officers ... 225
Indian Head, Md., naval proving ground ... 194
Inspection and Survey, Board of ... 201
Judge-Advocate-General, office of ... 190
Key West, Fla., naval station ... 194
League Island, navy-yard ... 194
Lieutenant-commanders ... 18
Lieutenants ... 26
Lieutenants (junior grade) ... 38
Light-House Establishment ... 280
Mare Island, Cal., naval station ... 194
Marine Corps ... 147
Marine Corps, headquarters of ... 192
Marine detachment North Atlantic Fleet ... 187
Mates ... 96
Medical Corps ... 50
Medicine and Surgery, Bureau of ... 192
Midshipmen:
  At Naval Academy ... 98
  At sea ... 46
Museum of Hygiene ... 192
Nautical school-ships ... 200
Naval Academy ... 192
Naval attachés ... 200
Naval constructors ... 72
Naval districts ... 201
Naval dispensary ... 192
Naval Examining Board ... 191
Naval Home ... 197
Naval Intelligence, office of ... 191
Naval Observatory ... 190
Naval Retiring Board ... 191
Navigation, Bureau of ... 190
Navy Department, organization of ... 3
New London naval station ... 201

Page.

New Orleans, La., naval station ... 195
Newport, R. I., naval station ... 195
New York, N. Y., naval station ... 195
Norfolk, Va., naval station ... 196
North Atlantic Fleet ... 176
Ordnance, Bureau of ... 191
Pacific Squadron ... 179
Pay Corps ... 60
Pay tables ... 208
Pensacola, Fla., naval station ... 197
Pharmacists ... 96
Philippine Islands ... 197
Philippine Squadron ... 182
Port Royal, S. C., naval station ... 198
Portsmouth, N. H., naval station ... 198
Precedence, order of ... 167
Professors of mathematics ... 70
Puget Sound, navy-yard ... 198
Rear-admirals ... 6
Resignations ... 164
Retired List, officers on ... 106
Retirements ... 164
Samoa, naval station, Tutuila ... 198
San Francisco, Cal., training station ... 198
San Juan, P. R., naval station ... 198
Seattle, Wash., navy pay office ... 198
Secretary, office of ... 190
Secretary to the Admiral ... 70
Sitka, Alaska, marine barracks and naval hospital ... 198
South Atlantic Squadron ... 183
Special duty, officers employed on ... 200
Special service, vessels on ... 185
Steam Engineering, Bureau of ... 191
Supplies and Accounts, Bureau of ... 191
Target Practice, inspector of ... 201
Torpedo vessels ... 188
Torpedo Station, Newport, R. I. ... 195
Training service, vessels in ... 186
Vessels of the Navy:
  Abarenda ... 185, 202
  Accomac ... 205
  Active ... 205
  Adams ... 186, 203
  Adder ... 189, 205
  Aileen ... 204
  Ajax ... 202
  Alabama ... 176, 202
  Albany ... 181, 203
  Albay ... 182, 204
  Alert ... 203
  Alexander ... 202
  Alice ... 205
  Alliance ... 206
  Alvarado ... 204
  Amphitrite ... 185, 203
  Annapolis ... 182, 203
  Apache ... 205
  Arayat ... 204
  Arethusa ... 202
  Arkansas ... 179, 203
  Atlanta ... 177, 203
  Bagley ... 189, 204
  Bailey ... 205
  Bainbridge ... 188, 204
  Baltimore ... 187, 202
  Bancroft ... 177, 203
  Barney ... 189, 204
  Barry ... 188, 204
  Basco ... 204
  Bennington ... 179, 203
  Biddle ... 189, 204
  Blakely ... 207
  Boston ... 179, 203
  Boxer ... 207
  Brooklyn ... 183, 202

Vessels of the Navy—Continued. Page.
Brutus ... 202
Buffalo ... 184, 202
Cæsar ... 202
Calamianes ... 204
California ... 206
Callao ... 182, 204
Canonicus ... 207
Castine ... 178, 203
Celtic ... 202
Charleston ... 207
Chattanooga ... 207
Chauncey ... 188, 204
Chesapeake ... 203
Chicago ... 202
Chickasaw ... 205
Choctaw ... 205
Cincinnati ... 182, 203
Cleveland ... 178, 203
Colorado ... 207
Columbia ... 184, 202
Concord ... 179, 203
Connecticut ... 206
Constellation ... 206
Constitution ... 206
Craven, T. A. M ... 205
Culgoa ... 185, 202
Cumberland ... 207
Cushing ... 189, 204
Dahlgren ... 205
Davis ... 205
Dale (sailing ship) ... 206
Dale (torpedo-boat destroyer) ... 188, 204
Decatur ... 188, 204
De Long ... 189, 204
Denver ... 207
Des Moines ... 207
Detroit ... 183, 203
Dixie ... 178, 202
Dolphin ... 185, 203
Don Juan de Austria ... 187, 203
Dorothea ... 204
Dubuque ... 207
Dupont ... 205
Eagle ... 185, 204
Eagre ... 206
Earnest ... 206
Elcano ... 181, 204
Elfrida ... 204
Enterprise ... 203
Ericsson ... 189, 204
Essex ... 203
Farragut ... 205
Fern ... 203
Florida ... 179, 203
Foote ... 189, 204
Fortune ... 205
Fox ... 205
Franklin ... 206
Frolic ... 182, 204
Galveston ... 207
Gardoqui ... 204
General Alava ... 203
Georgia ... 206
Glacier ... 185, 202
Gloucester ... 184, 203
Goldsborough ... 207
Grampus ... 205
Gunboat No. 16 ... 207
Gwin ... 189, 204
Hancock ... 206
Hannibal ... 202
Hartford ... 184, 203
Hawk ... 204
Helena ... 181, 203
Hercules ... 205
Hist ... 185, 204
Holland ... 189, 205
Hopkins ... 188, 204
Hornet ... 204
Hull ... 189, 204
Huntress ... 204
Idaho ... 206
Illinois ... 176, 202
Inca ... 204
Indiana ... 202
Independence ... 206
Intrepid ... 207

Vessels of the Navy—Continued. Page.
Iowa ... 176, 202
Iris ... 202
Isla de Cuba ... 182, 203
Isla de Luzon ... 203
Iroquois (tug) ... 186, 205
Iroquois (cruiser) ... 206
Iwana ... 205
Jamestown ... 206
Jason ... 207
Justin ... 203
Kansas ... 206
Katahdin ... 203
Kearsarge ... 176, 202
Kentucky ... 180, 202
Lancaster ... 206
Lawrence ... 188, 204
Lawton ... 203
Lebanon ... 203
Lehigh ... 207
Leonidas ... 202
Leyte ... 204
Louisiana ... 206
Macdonough ... 189, 204
Machias ... 183, 203
Mackenzie ... 189, 204
Maine ... 177, 202
Manila ... 203
Manileño ... 204
Manly ... 205
Marblehead ... 179, 203
Marcellus ... 202
Marietta ... 203
Marion ... 206
Mariveles ... 204
Maryland ... 207
Massachuset s ... 177, 202
Massasoit ... 205
Mayflower ... 178, 203
McKee ... 205
Miantonomoh ... 203
Michigan ... 186, 204
Milwaukee ... 207
Mindanao ... 204
Mindoro ... 204
Minneapolis ... 184, 202
Minnesota ... 206
Mississippi ... 206
Missouri ... 177, 202
Moccasin ... 189, 205
Modoc ... 205
Mohawk ... 205
Mohican ... 186, 203
Monadnock ... 180, 202
Monongahela ... 184, 206
Montauk ... 207
Monterey ... 180, 202
Montgomery ... 184, 203
Morris ... 205
Nahant ... 207
Nanshan ... 202
Narkeeta ... 205
Nashville ... 178, 203
Nebraska ... 206
Nero ... 202
Nevada ... 179, 203
Newark ... 183, 202
New Hampshire ... 206
New Jersey ... 206
New Orleans ... 181, 203
Newport ... 178, 203
New York ... 179, 202
Nezinscot ... 205
Nicholson ... 207
Nina ... 205
Nipsic ... 206
O'Brien ... 207
Ohio ... 206
Olympia ... 177, 202
Omaha ... 206
Oneida ... 204
Oregon ... 180, 202
Osceola ... 205
Paducah ... 207
Pampanga ... 204
Panay ... 204
Panther ... 203
Paragua ... 204

Vessels of the Navy—Continued. Page.
Paul Jones 189, 204
Pawnee 205
Pawtucket 205
Penacook 205
Pennsylvania 207
Pensacola 206
Pentucket 205
Peoria 186, 204
Perry 204
Petrel 180, 203
Philadelphia 202
Pike 205
Pinta 204
Piscataqua 182, 205
Plunger 205
Pompey 203
Pontiac 205
Porpoise 205
Porter 205
Portsmouth 206
Potomac 186, 205
Powhatan 205
Prairie 178, 202
Preble 189, 204
Princeton 203
Puritan 202
Quiros 182, 204
Rainbow 182, 202
Raleigh 182, 203
Ranger 203
Rapido 205
Reina Mercedes 203
Relief 203
Restless 186, 204
Rhode Island 206
Richmond 206
Rocket 205
Rodgers 205
Rogers 189
Rowan 205
Samar 182, 204
Samoset 205
Sandoval 204
San Francisco 183, 202
Saratoga 206
Saturn 202
Scorpion 177, 203
Sebago 205
Shark 205
Shearwater 204
Shubrick 205
Sioux 205
Siren 204
Solace 186, 203
Somers 189, 204
Sotoyomo 207
South Dakota 207
Southery 203
Standish 205
Sterling 202

Vessels of the Navy—Continued. Page.
Stewart 204
Stiletto 205
St. Louis (cruiser) 206
St. Louis (sailing ship) 207
St. Mary's 206
Stockton 189, 204
Stranger 204
Stringham 207
Supply 186, 202
Sylph 186, 204
Sylvia 204
Tacoma 207
Talbot 205
T. A. M. Craven 205
Tecumseh 205
Tennessee 206
Terror 203
Texas 178, 202
Thornton 189, 204
Tingey 205
Topeka 185, 203
Traffic 205
Triton 205
Truxtun 188, 204
Unadilla 205
Uncas 186, 205
Urdaneta 204
Vermont 206
Vesuvius 203
Vicksburg 181, 203
Vigilant 205
Villalobos 181, 204
Virginia 206
Vixen 186
Waban 205
Wabash 206
Wahneta 205
Washington 206
Wasp 186, 204
West Virginia 207
Wheeling 186, 203
Whipple 188, 204
Wilmington 181, 202
Wilkes 189, 205
Winslow 189, 205
Wisconsin 181, 202
Wompatuck 182, 205
Worden 188, 204
Wyoming 180, 203
Yankee 185, 202
Yankton 203
Yantic 206
Yorktown 203
Zafiro 203
War College, Newport 195
Warrant Machinists 90
Washington, D. C., naval station 199
Yards and Docks, Bureau of 190
Yokohama, Japan, naval hospital 199

INDEX TO NAMES.

Signal No.		Page.
	A.	
——	Abbett, Harry J., Midshipman	100
——	Abbot, Charles W., Pay Director	112
1390	Abbott, John S., Midshipman	48
1811	Abekin, Frederick G., Assistant Surgeon	56, 171
911	Abele, Clarence A., Lieut. (junior grade)	38, 170
1181	Abernathy, Robert A., Ensign	42, 170
——	Able, Augustus H., Chief Engineer	165
434	Ackerman, Albert A., Lieutenant-Commander	22, 168
3348	Ackerson, James L., Asst. Naval Const'r	72, 173
——	Ackley, Seth M., Captain	122
——	Adams, Charles A., Commander	108, 164
110	Adams, James D., Commander	10, 167
——	Adams, John Q., Midshipman	100
3324	Adams, Lawrence S., Asst. Naval Const'r	72, 173
——	Adams, Lester, Midshipman	100
1308	Adams, Roe R., Midshipman	46
——	Adamson, Alfred, Chief Engineer	114
1991	Addison, David M., Paymaster	64, 172
4238	Affleck, Edward G., Acting Warrant Machinist	94
——	Aiken, Hugh K., Midshipman	99
——	Aiken, Josiah B., Chief Boatswain	116
——	Albert, Charles S., Midshipman	99
——	Albro, George L., Gunner	118
——	Alexander, George A., Midshipman	99
1681	Alfred, Adrian R., Surgeon	52, 171
3104	Alger, Philip R., Professor of Mathematics	70, 172
443	Allderdice, William H., Lieut. Commander	22, 168
1231	Allen, Burrell C., Midshipman	44, 170
669	Allen, David Van H., Lieutenant	30, 169
3601	Allen, Edward, Acting Boatswain	78
——	Allen, Ezra G., Midshipman	100
——	Allen, Hugh, Midshipman	99
——	Allen, Louis J., Rear-Admiral	106
——	Allen, William A. H., Passed Asst. Engineer	132
326	Allen, William H., Lieutenant-Commander	18, 168
1249	Allen, William H., Ensign	44, 170
3428	Allen, Walter H., Civil Engineer	74, 173
402	Almy, Augustus C., Lieut. Commander	20, 168
——	Almy, Edmund D., Midshipman	100
642	Althouse, Adelbert, Lieutenant	30, 169
1628	Ames, Howard E., Medical Inspector	50, 171
1954	Ammen, Ulysses G., Paymaster	62, 172
——	Amory, Edward L., Lieutenant-Commander	122
——	Amsden, William F., Midshipman	99
1389	Ancrum, William, Midshipman	48
3542	Anderson, Andrew, Boatswain	76
——	Anderson, Edward L., Midshipman	100
472	Anderson, Edwin A., Lieutenant-Commander	22, 168
1629	Anderson, Frank, Medical Inspector	50, 171
3626	Anderson, Herman M., Acting Boatswain	80
——	Anderson, Lesley B., Midshipman	99
463	Anderson, Martin A., Lieutenant-Commander	22, 168
——	Anderson, Robert, Boatswain	116
1361	Anderson, Walter S., Midshipman	48
3507	Anderson, William, Chief Boatswain	76
——	Andradé, Cipriano, Rear-Admiral	106
5077	Andersen, Charles G., Captain Marine Corps	152
1215	Andrews, Adolphus, Ensign	42, 170
4222	Andrews, Ellwood W., Warrant Machinist	94
534	Andrews, Philip, Lieutenant	26, 169
1724	Angeny, Granville L., Passed Asst. Surgeon	54, 171
3521	Angus, James W., Boatswain	76
4186	Anschuetz, August, Warrant Machinist	92
3721	Applegate, Franklin T., Gunner	82
5196	Archer, Percy F., Second Lieut. Marine Corps	156
1933	Arms, Frank T., Paymaster	60, 172
1976	Arms, Theodore J., Paymaster	62, 172
——	Armstrong, Eldred B., Midshipman	99
——	Armstrong, Edward V., Passed Asst. Surgeon	165
——	Arne, Louis, Warrant Machinist	164
1192	Arnold, Clarence L., Ensign	42, 170
83	Arnold, Conway H., Captain	8, 167
462	Arnold, Solon, Lieutenant-Commander	22, 168
1664	Arnold, Will F., Surgeon	52, 171
——	Arrowood, Milton W., Midshipman	98
1385	Arwine, John S., Midshipman	48
1978	Ash, Howard P., Paymaster	62, 172
1764	Asserson, Frederick A., Assistant Surgeon	56, 171
——	Asserson, Peter C., Civil Engineer	116
821	Asserson, William C., Lieut. (junior grade)	36, 170
——	Aston, Ralph, Rear-Admiral	106
——	Atkins, Alfred W., Midshipman	100
——	Atkins, Arthur K., Midshipman	98
——	Atkins, Lew M., Midshipman	99
——	Atkinson, John F., Midshipman	98
385	Atwater, Charles N., Lieut. Commander	20, 168
4104	Auberlin, Gustav, Warrant Machinist	90
2023	Auld, George P., Passed Assistant Paymaster	64, 172
——	Austin, Charles M., Midshipman	98
3802	Austin, Edward T., Acting Gunner	84
——	Austin, Lawrence H., Midshipman	100
3752	Aveson, Thomas S., Gunner	82
——	Ayers, Joseph G., Medical Director	110
——	Ayres, Samuel L. P., Chief Engineer	114
	B.	
4165	Baart, James L., Warrant Machinist	92
5116	Babb, Macker, First Lieut. Marine Corps	152
——	Babbitt, Herbert S., Midshipman	100
——	Babcock, Frederick H., Midshipman	100
921	Babcock, John F., Lieutenant (junior grade)	38, 170
1262	Babcock, John V., Ensign	44, 170
1601	Babin, Hosea J., Medical Director	50, 171
702	Babin, Provost, Lieutenant	32, 169
3718	Babson, Charles B., Gunner	82
1775	Bachman, Robert A., Assistant Surgeon	56, 171
5145	Backstrom, Theodore E., First Lieut. M. C.	154
1765	Backus, Jesse W., Assistant Surgeon	56, 171
——	Bacon, Albert W., Pay Director	112, 164
193	Badger, Charles J., Commander	14, 167
——	Baer, Joseph, Midshipman	101
1685	Bagg, Charles P., Surgeon	52, 171
——	Baggaley, William, Midshipman	98
——	Bagley, David W., Midshipman	98
614	Bailey, Claude, Lieutenant	28, 169
314	Bailey, Frank H., Lieutenant-Commander	18, 168
3334	Bailey, John E., Assistant Naval Constructor	72, 173
——	Bailie, William L., Passed Assistant Engineer	132
——	Bair, Maurice Z., Midshipman	101
90	Baird, George W., Captain	10, 167
3419	Bakenhus, Reuben E., Civil Engineer	74, 173
——	Baker, Albert S., Midshipman	101
——	Baker, Alonzo C., Second Lieut. Marine Corps	165
182	Baker, Asher C., Commander	14, 167
2017	Baker, Cecil S., Passed Assistant Paymaster	64, 172
——	Baker, Guy E., Midshipman	101
717	Baker, Henry T., Lieutenant	32, 169
——	Baker, John W., Surgeon	128
1781	Baker, Martin W., Assistant Surgeon	56, 171
——	Baker, Virgil, Midshipman	98
1768	Balch, Alfred W., Assistant Surgeon	56, 171
——	Balch, George B., Rear-Admiral	106
1311	Baldridge, Harry A., Midshipman	46
734	Baldwin, Frank P., Lieutenant	32, 169
——	Baldwin, Lloyd B., Surgeon	128
1920	Ball, Richard T. M., Pay Inspector	60, 172
665	Ball, Walter, Lieutenant	30, 169
3804	Ballard, Grove F., Acting Gunner	84
——	Ballard, Jonathan M., Gunner	165
4250	Ballinger, John I., Acting Warrant Machinist	94
1962	Balthis, Harry H., Paymaster	62, 172
——	Bampton, Benj. C., Passed Assistant Engineer	142
3308	Bankson, Lloyd, Naval Constructor	72, 173

Signal No.		Page.
5063	Bannon, Philip M., Captain Marine Corps	150
——	Barber, Arthur O., Midshipman	165
——	Barber, Francis M., Commander	122
1670	Barber, George H., Surgeon	52, 171
2014	Barber, John D., Passed Assistant Paymaster	64, 172
2030	Barber, Stewart E., Assistant Paymaster	66, 172
23	Barclay, Charles J., Rear-Admiral	6
5	Barker, Albert S., Rear-Admiral	6
3899	Barker, Alfred, Acting Gunner	84
——	Barker, George N., Midshipman	101
——	Barker, William C., jr., Midshipman	99
——	Barleon, John S., Midshipman	101
——	Barlow, Edwin F., Midshipman	101
——	Barnes, Carl, Midshipman	101
751	Barnes, Cassius B., Lieutenant	34, 169
——	Barnes, George P., Sailmaker	140
5037	Barnett, George, Major Marine Corps	150
——	Barnette, Bradford, Midshipman	98
105	Barnette, William J., Captain	10, 167
4245	Barnswell, John L., Acting Warrant Machinist	94
3803	Barr, Harold V., Acting Gunner	84
4007	Barr, Michael P., Chief Sailmaker	90
——	Barroll, Henry H., Commander	108
137	Barry, Edward B., Commander	12, 167
3902	Barry, William A., Chief Carpenter	86
——	Barry, William W., Pay Inspector	112
3916	Barth, Otto, Carpenter	86
1199	Barthalow, Benjamin G., Ensign	42, 170
173	Bartlett, Charles W., Commander	14, 167
388	Bartlett, Frank W., Lieutenant-Commander	20, 168
——	Bartlett, John R., Rear-Admiral	122
——	Bartlett, Owen, Midshipman	99
4352	Bartley, William D., Mate	96
205	Barton, John K., Commander	14, 168
——	Barton, Jonathan Q., Paymaster	165
3930	Barton, Joseph A., Carpenter	86
1229	Bass, Ivan E., Midshipman	41, 170
——	Bassett, Claude O., Midshipman	101
578	Bassett, Frederic B., Lieutenant	28, 169
——	Bassett, Prentiss B., Midshipman	98
——	Bates, Alexander B., Rear-Admiral	168, 164
——	Bates, Angus G., Warrant Machinist	140, 165
5097	Bates, John S., First Lieutenant Marine Corps	152
——	Battle, Samuel W., Passed Asst. Surgeon	128
——	Battle, Samuel W., jr., Midshipman	99
3349	Battles, Donald R., Asst. Naval Constructor	72, 173
——	Baughman, Cortlandt C., Midshipman	101
——	Baughman, Henry C., Assistant Engineer	134
——	Baum, George M., Midshipman	98
——	Baxter, James W., Mate	120
3306	Baxter, William J., Naval Constructor	72, 173
3020	Bayard, George L., Chaplain	68, 172
150	Bayley, Warner B., Commander	12, 167
4232	Beach, Daniel C., Warrant Machinist	94
575	Beach, Edward L., Lieutenant	28, 169
——	Beacham, Elisha J., Gunner	138
5203	Beadle, Elias R., Second Lieut. Marine Corps	156
——	Beall, Grafton A., jr., Midshipman	98
——	Beaman, George W., Pay Director	110
1347	Bean, Carlos, Midshipman	46
——	Bean, Paul J., Midshipman	99
——	Beard, George W., Assistant Engineer	134
——	Beardslee, Lester A., Rear-Admiral	165
——	Beardsley, Grove S., Medical Director	110
5084	Bearss, Hiram I., Captain Marine Corps	152
308	Beatty, Frank E., Lieutenant-Commander	18, 168
5139	Beaumont, John C., First Lieut. Marine Corps	154
——	Beauregard, Augustin T., Midshipman	101
——	Beck, William L., Midshipman	101
——	Beck, William W., Mate	120
1109	Beckner, John T., Ensign	40, 170
——	Beecher, Albert M., Lieutenant	165
2024	Beecher, James S., Passed Asst. Paymaster	64, 172
128	Beehler, William H., Commander	12, 167
——	Beehler, Weyman P., Midshipman	101
4152	Beers, Benjamin F., Warrant Machinist	92
——	Belden, Samuel, Commander	108
1397	Belknap, Charles, jr., Midshipman	48
——	Belknap, George E., Rear-Admiral	165
621	Belknap, Reginald R., Lieutenant	30, 169
——	Bell, Andrew L., Midshipman	99
418	Bell, John A., Lieutenant-Commander	22, 168
1725	Bell, William H., Passed Assistant Surgeon	54, 171
1727	Bell, William L., Passed Assistant Surgeon	54, 171
3418	Bellinger, Lyle F., Civil Engineer	74, 173
——	Bellinger, Patrick N., Midshipman	101
——	Bellows, Edward, Pay Director	165
3021	Bellows, Johnson M., Chaplain	68, 172
——	Bemis, Harold M., Midshipman	101
——	Benham, Andrew E. K., Rear-Admiral	106
571	Benham, Henry K., Lieutenant	28, 169
3934	Bennett, Clarence L., Carpenter	86
707	Bennett, Ernest L., Lieutenant	32, 169
417	Bennett, Frank M., Lieutenant-Commander	22, 168
752	Bennett, Kenneth M., Lieutenant	34, 169
——	Bennett, Rudolph T., Passed Asst. Engineer	132
365	Benson, William S., Lieut. Commander	20, 168
1716	Benton, Frederick L., Passed Asst. Surgeon	54, 171
3540	Benzon, Albert F., Boatswain	76
4143	Berentson, Oscar, Warrant Machinist	90
5075	Berkeley, Randolph C., Captain Marine Corps	152
420	Bernadou, John B., Lieut. Commander	22, 168
——	Bernard, Richard F., Midshipman	101
——	Bernheim, Lynn B., Midshipman	99
1184	Berrien, Frank D., Ensign	42, 170
141	Berry, Albert G., Commander	12, 167
——	Berry, Nathaniel E., Midshipman	101
1179	Berry, Robert L., Ensign	42, 170
57	Berry, Robert M., Captain	8, 167
1657	Berryhill, Thomas A., Surgeon	52, 171
5028	Berryman, Otway C., Lt. Col. Marine Corps	150
1242	Bertholf, Wallace, Ensign	44, 170
1619	Bertolette, Daniel N., Medical Inspector	50, 171
546	Bertolette, Levi C., Lieutenant	26, 169
——	Berwind, Edward J., Lieut. (junior grade)	126
——	Besselievre, Sidney A., Chief Clerk Bu. C. & R.	3
——	Beswick, Delworth W., Ensign	126
3317	Beuret, John D., Naval Constructor	72, 173
——	Bevington, Martin, Lieut. Commander	165
1634	Beyer, Henry G., Surgeon	50, 171
63	Bicknell, George A., Captain	8, 167
1641	Biddle, Clement, Surgeon	50, 171
5031	Biddle, William P., Lieut. Col. Marine Corps	150
389	Bieg, Frederick C., Lieut. Commander	20, 168
637	Bierer, Bion B., Lieutenant	30, 169
4117	Biggs, Henry W., Warrant Machinist	90
4169	Biggs, Joel T., Warrant Machinist	92
——	Billings, Luther G., Pay Director	130
1318	Bingham, Donald C., Midshipman	46
1947	Biscoe, Harry E., Paymaster	62, 172
5160	Bishop, Giles, jr., First Lieut. Marine Corps	154
——	Bishop, Joshua, Commander	122
1771	Bishop, Louis W., Assistant Surgeon	56, 171
——	Bisky, Louis S., Midshipman	101
523	Bispham, Harrison A., Lieutenant	26, 168
671	Bisset, Eugene L., Lieutenant	30, 169
3333	Bisset, Guy A., Asst. Naval Constructor	72, 173
5067	Bissett, Henry O., Captain Marine Corps	152
——	Bissett, John J., Passed Assistant Engineer	132
430	Bitler, Reuben O., Lieut. Commander	22, 168
——	Blackburn, Charles T., Midshipman	101
1345	Blackburn, John H., Midshipman	46
——	Blackburn, Paul P., Midshipman	98
1839	Blackburn, Thomas C., Acting Asst. Surgeon	58
4103	Blackwell, Elmer A., Warrant Machinist	90
1740	Blackwell, Edward M., Passed Asst. Surgeon	54, 171
1678	Blackwood, Norman J., Surgeon	52, 171
1256	Blair, George F., Midshipman	44, 170
5186	Blake, Daniel W. B., Second Lt. Marine Corps	156
1379	Blakely, Charles A., Midshipman	48
651	Blakely, John R. Y., Lieutenant	30, 169
——	Blakeman, Robert S., Passed Asst. Surgeon	128
622	Blamer, De Witt, Lieutenant	30, 169
——	Blasdel, Francis G., Midshipman	98
78	Bleecker, John V. B., Captain	8, 167
411	Blish, John B., Lieutenant-Commander	20, 168
1111	Bloch, Claude C., Ensign	40, 170
1837	Block, William H., Acting Assistant Surgeon	58
116	Blocklinger, Gottfried, Commander	12, 167
2050	Bloomer, George B., Assistant Paymaster	66, 172
553	Blue, Victor, Lieutenant	26, 169
——	Blye, Henry C., Passed Assistant Engineer	132
——	Boerum, George C., Sailmaker	120
3910	Bogan, Charles H., Chief Carpenter	86
1745	Bogan, Fred M., Passed Asst. Surgeon	54, 171
——	Bogart, Isaac C., Midshipman	99
——	Bogert, Edward S., Medical Director	110
1675	Bogert, Edward S., jr., Surgeon	52, 171
1906	Boggs, Lawrence G., Pay Director	60, 172
——	Boland, Lee R., Boatswain	136
1949	Bonnaffon, Edmund W., Paymaster	62, 172
——	Bonsall, Thomas W., Mate	140
——	Bonvillian, Claude A., Midshipman	99
——	Book, George M., Rear-Admiral	122

Signal No.		Page.
719	Bookwalter, Charles S., Lieutenant	32, 169
3928	Boone, William, Carpenter	86
——	Boorom, Sylvester D., Chaplain	114
5093	Bootes, James T., Captain Marine Corps	152
——	Booth, William H., Midshipman	99
4156	Booth, William W., Warrant Machinist	92
5060	Borden, Thomas S., Captain Marine Corps	150
——	Border, Lee S., Midshipman	98
3782	Borgeson, Oscar, Gunner	84
——	Borland, John, Midshipman	101
——	Borthwick, John L. D., Chief Engineer	132
——	Bostiek, Edward D., Lieutenant	124
366	Bostwick, Frank M., Lieutenant-Commander	20, 168
616	Bostwick, Lucius A., Lieutenant	28, 169
556	Boughter, Francis, Lieutenant	28, 169
328	Boush, Clifford J., Lieutenant-Commander	18, 168
——	Boush, Kenneth C., Midshipman	99
——	Bowdey, George H., Midshipman	101
——	Bowen, Harold G., Midshipman	98
425	Bowers, Frederick C., Lieut. Commander	22, 168
1133	Bowers, John T., Ensign	40, 170
——	Bowles, Francis T., Naval Constructor	164
127	Bowman, Charles G., Commander	12, 167
2012	Bowne, William R., Assistant Paymaster	64, 172
212	Bowyer, John M., Commander	14, 168
804	Boyd, David F., Lieutenant	34, 170
1616	Boyd, John C., Medical Director	50, 171
——	Boyd, William, Mate	120
——	Boyd, William T., jr., Midshipman	101
5168	Brackett, William, First Lieut. Marine Corps	154
——	Bradbury, Charles A., Lieutenant	124
——	Bradbury, Edward E., Lieut. (junior grade)	126
——	Braden, Frank W., Midshipman	101
40	Bradford, Royal B., Captain	8, 167
1607	Bradley, George P., Medical Director	50, 171
——	Bradley, Willis W., jr., Midshipman	101
5086	Bradman, Frederic L., Captain Marine Corps	152
591	Bradshaw, George B., Lieutenant	28, 169
——	Brady, George P., Gunner	165
684	Brady, John R., Lieutenant	30, 169
4161	Bragonier, Oscar, Warrant Machinist	92
——	Brainard, Roland M., Midshipman	99
1679	Braisted, William C., Surgeon	52, 171
1142	Branch, Frank O., Ensign	40, 170
——	Branch, James R., jr., Midshipman	101
597	Brand, Charles A., Lieutenant	28, 169
——	Brandt, Edwin S., Chief Clerk Bureau Ordnance	3
——	Bransford, John F., Surgeon	128
——	Bratton, Leslie E., Midshipman	101
345	Braunersreuther, Wm., Lieut. Commander	18, 168
——	Brayton, Daniel C., Sailmaker	120
3526	Brayton, Harry R., Boatswain	76
——	Brearley, Spencer C., Carpenter	138
5087	Breckinridge, James C., Captain Marine Corps	152
3016	Brennan, Edward J., Chaplain	68, 172
3621	Bresnan, Frank, Acting Boatswain	80
5141	Brewster, Sidney W., First Lieut. Marine Corps	154
——	Brice, John J., Commander	122
1156	Bricker, William F., Ensign	40, 170
123	Briggs, John B., Commander	12, 167
827	Briggs, Wilbur G., Lieut. (junior grade)	36, 170
907	Briggs, Zeno E., Lieut. (junior grade)	38, 170
——	Bright, George A., Medical Director	110
1383	Brillhart, Charles E., Midshipman	48
1128	Brinser, Harry L., Ensign	40, 170
1378	Brisbin, Alfred T., Midshipman	48
——	Brisco, John A., Boatswain	133
1751	Brister, John M., Assistant Surgeon	54, 171
543	Bristol, Mark L., Lieutenant	26, 169
——	Bristol, Arthur L., jr., Midshipman	99
562	Brittain, Carlo B., Lieutenant	28, 169
——	Brittingham, Philip S., Midshipman	99
5098	Broatch, James W., Captain Marine Corps	152
——	Broderick, Richard G., Passed Asst. Surg	128
788	Bronson, Amon, jr., Lieutenant	34, 170
1214	Brooks, Ernest A., Midshipman	42, 170
——	Brooks, Jere H., Midshipman	99
3519	Brooks, John F., Boatswain	76
1987	Brooks, Jonathan, Paymaster	62, 172
1320	Brooks, Leroy, jr., Midshipman	46
3524	Brooks, William, Boatswain	76
——	Brooks, William B., Chief Engineer	112
643	Brotherton, William D., Lieutenant	30, 169
——	Brown, Alfred W., jr., Midshipman	101
——	Brown, Allan D., Commander	122
2048	Brown, Arthur S., Assistant Paymaster	66, 172
——	Brown, Calvin, Civil Engineer	116
1777	Brown, Earle M., Assistant Surgeon	56, 171
552	Brown, Ford H., Lieutenant	26, 169
——	Brown, George, Rear-Admiral	106
1955	Brown, George, jr., Paymaster	62, 172
1356	Brown, George P., Midshipman	48
467	Brown, Guy W., Lieutenant-Commander	22, 168
1808	Brown, Harry L., Assistant Surgeon	56, 171
——	Brown, Hugh, Midshipman	98
——	Brown, Jefferson, Chief Engineer	132
——	Brown, John H., Boatswain	136
919	Brown, Morris H., Lieut. (junior grade)	38, 170
5079	Brown, Philip S., Captain Marine Corps	152
——	Brown, Robert M. G., Commander	122
3102	Brown, Stimson J., Prof. of Mathematics	70, 172
5148	Brown, Thomas H., Second Lieut. Mar. Corps	154
1341	Brown, Wilson, jr., Midshipman	46
1686	Brownell, Carl D., Surgeon	52, 171
3422	Brownell, Ernest H., Civil Engineer	74, 173
4146	Brownridge, George T., Warrant Machinist	92
45	Brownson, Willard H., Captain	8, 167
——	Bruce, Baxter H., Midshipman	101
——	Bruce, Bryson, Midshipman	101
3755	Bruce, Lewis E., Gunner	84
1232	Bruff, Charles L., Ensign	44, 170
732	Brumby, Frank H., Lieutenant	32, 169
——	Bruns, Christopher L., Lieut. (junior grade)	126
5184	Brunzell, Albert N., Second Lt. Marine Corps	156
406	Bryan, Benjamin C., Lieut. Commander	20, 168
——	Bryan, George S., Midshipman	99
548	Bryan, Henry F., Lieutenant	26, 169
1958	Bryan, Samuel, Paymaster	62, 172
1154	Bryant, Samuel W., Ensign	40, 170
4214	Bryce, John, Warrant Machinist	94
1103	Buchanan, Allen, Ensign	40, 170
447	Buchanan, Wilson W., Lieut. Commander	22, 168
1708	Bucher, William H., Surgeon	54, 171
——	Buckingham, Benjamin H., Lt. Commander	124
——	Buehler, William G., Rear-Admiral	106
2039	Bull, James A., Assistant Paymaster	66, 172
166	Bull, James H., Commander	14, 167
531	Bullard, William H. G., Lieutenant	26, 169
3562	Bullock, Charles H., Boatswain	78
1189	Bulmer, Bayard T., Ensign	42, 170
721	Bulmer, Roscoe C., Lieutenant	32, 169
——	Burch, Albert C., Midshipman	166
——	Burchard, Jabez, Assistant Engineer	134
397	Burd, George E., Lieutenant-Commander	20, 168
387	Burdick, William L., Lieutenant-Commander	20, 168
——	Burford, Robert A., jr., Midshipman	101
321	Burgdorff, Theodore F., Lieut. Commander	18, 168
4215	Burgess, Joseph J., Warrant Machinist	94
3940	Burke, Alonzo, Carpenter	86
3903	Burke, James, Chief Carpenter	86
——	Burke, Walter S., Passed Assistant Engineer	134
——	Burnap, George J., Chief Engineer	114
——	Burnett, Jeremiah C., Lieutenant	124
——	Burnett, William L., Midshipman	99
——	Burnham, Hubert, Midshipman	98
3909	Burnham, John W., Chief Carpenter	86
4137	Burns, Francis D., Warrant Machinist	90
4236	Burns, John, Acting Warrant Machinist	94
——	Burns, Patrick H., Boatswain	136
558	Burrage, Guy H., Lieutenant	28, 169
3907	Burroughs, Alonzo C., Chief Carpenter	86
778	Burt, Charles P., Lieutenant	34, 169
——	Burtis, Arthur, Pay Director	110
5014	Burton, Norman G., Capt. and Asst. Qm. M. C	148
1212	Burwell, John T., Ensign	42, 170
56	Burwell, William T., Captain	8, 167
4198	Busch, John H., Warrant Machinist	92
541	Bush, William W., Lieutenant	26, 169
1748	Butler, Charles St. J., Assistant Surgeon	54, 171
744	Butler, Henry V., Lieutenant	32, 169
5065	Butler, Smedley D., Captain Marine Corps	152
——	Butt, Arthur J., Midshipman	101
5159	Butterick, James T., First Lieut. Marine Corps	154
——	Byrne, John J., Chief Sailmaker	120
1638	Byrnes, James C., Surgeon	50, 171

C.

——	Cabell, Arthur G., Surgeon	128
3716	Cable, William A., Gunner	82
——	Cabaniss, Robert W., Midshipman	99
——	Cade, Cassius M., jr., Midshipman	99
——	Caffee, Arthur G., Midshipman	98
1264	Caffery, John M., Ensign	44, 170

Signal No.		Page.
1170	Cage, Harry K., Ensign	42,170
——	Cahoon, James B., Ensign	126
——	Cake, Stuart W., Midshipman	99
629	Caldwell, Harry H., Lieutenant	30,169
——	Caldwell, Turner F., Midshipman	98
——	Calhoun, William L., Midshipman	99
177	Calkins, Carlos G., Commander	14,167
——	Callahan, Edward W., Chief Clerk Bu. Navigation	3
——	Callander, Albert F., Mate	120
2003	Camp, Walter T., Paymaster	64,172
5169	Campbell, Chandler, First Lieut. Marine Corps.	154
672	Campbell, Edward H., Lieutenant	30,169
4102	Campbell, Edward H., Warrant Machinist	90
1815	Campbell, Franklin E., Assistant Surgeon	58,171
——	Campbell, Harry, Midshipman	101
3724	Campbell, Herbert, Gunner	82
1336	Campbell, James A., jr., Midshipman	46
——	Campbell, Malcolm, jr., Midshipman	98
5209	Campbell, Maurice V., Second Lt. Marine Corps.	156
1835	Campbell, Reuben A., Acting Asst. Surgeon	58
218	Canaga, Alfred B., Commander	14,168
——	Canaga, Bruce L., Midshipman	98
1909	Cann, James E., Pay Inspector	60,172
455	Capehart, Edward E., Lieut. Commander	22,168
316	Caperton, William B., Lieut. Commander	18,168
3307	Capps, Washington L., Chief Bu. C. and R.	3,72,173
3572	Carall, Frank, Boatswain	78
3431	Carlson, Carl A., Asst. Civil Engineer	74,173
——	Carmody, John R., Paymaster	130
——	Carney, Robert E., Assistant Engineer	134
——	Carpender, Arthur S., Midshipman	101
5103	Carpenter, Chas. C., Captain Marine Corps	152
1703	Carpenter, Dudley N., Surgeon	54,171
5074	Carpenter, Henry W., Captain Marine Corps	152
1923	Carpenter, John S., Pay Inspector	60,172
410	Carr, Clarence A., Lieutenant-Commander	20,168
3754	Carroll, William, Gunner	84
3807	Carruthers, David M., Acting Gunner	84
——	Carstein, Lorenz W. F., Midshipman	99
——	Carter, Andrew F., Midshipman	98
305	Carter, Fidelio S., Lieutenant-Commander	18,168
——	Carter, Glen O., Midshipman	98
644	Carter, James F., Lieutenant	30,169
424	Carter, Thomas F., Lieutenant-Commander	22,168
——	Carter, William W., Gunner	118
——	Carter, Woodward, Boatswain	136
3627	Cartwright, Joseph E., Acting Boatswain	80
——	Case, Frank B., Ensign	126
1174	Case, William S., Ensign	42,170
4145	Casey, Charles H., Warrant Machinist	90
4184	Casey, Martin, Warrant Machinist	92
——	Casey, Silas, Rear-Admiral	106,164
3969	Casey, Thomas B., Acting Carpenter	88
——	Caskey, Gardner L., Midshipman	101
3010	Cassard, William G., Chaplain	68,172
——	Cassidy, Richard E., Midshipman	101
3599	Cassidy, Thomas M., Acting Boatswain	78
1258	Castle, Guy W. S., Midshipman	44,170
781	Castleman, Kenneth G., Lieutenant	34,170
——	Caswell, Thomas T., Pay Director	130
1986	Cathcart, Arthur H., Passed Asst. Paymaster.	62,172
4171	Catherwood, Arthur D., Warrant Machinist	92
5051	Catlin, Albertus W., Captain Marine Corps	150
——	Causey, Lewis D., Midshipman	99
1984	Chadwick, David V., Passed Asst. Paymaster.	62,172
681	Chadwick, Frank L., Lieutenant	30,169
25	Chadwick, French E., Rear-Admiral	6
——	Chaffee, Earl W., Midshipman	166
5142	Chamberlin, Paul E., First Lt. Marine Corps	154
——	Chambers, Charles F., Midshipman	101
3408	Chambers, Frank T., Civil Engineer	74,173
337	Chambers, Washington I., Lt. Commander	18,168
469	Chambers, William H., Lieut. Commander	22,168
567	Chandler, Lloyd H., Lieutenant	28,169
——	Chantry, Allan J., Midshipman	99
487	Chapin, Frederick L., Lieutenant	24,168
——	Chapin, Ned L., Midshipman	99
1818	Chapman, Richard B., Assistant Surgeon	58,171
3015	Charlton, Charles M., Chaplain	68,172
3733	Charrette, George, Gunner	82
3545	Chase, Charles T., Boatswain	76
805	Chase, Gilbert, Lieutenant	34,170
605	Chase, Jehu V., Lieutenant	28,169
515	Chase, Volney O., Lieutenant	3,26,168
——	Chasmar, James H., Chief Engineer	114
1944	Cheatham, Joseph J., Paymaster	62,172
——	Cherney, William, Midshipman	101
750	Chester, Arthur T., Lieutenant	34,169
22	Chester, Colby M., Rear-Admiral	6
——	Chester, Louis R., Lieutenant (junior grade)	126
——	Chidwick, John P. S., Chaplain	164
——	Child, Warren G., Midshipman	101
1327	Childs, Harold D., Midshipman	46
3738	Chiles, Samuel, Gunner	82
——	Chrisman, Wilmer O., Assistant Engineer	134
——	Christianson, Charles J., Boatswain	136,165
——	Christopherson, Olaf, Mate	140,165
632	Christy, Harley H., Lieutenant	30,169
——	Church, Albert T., Midshipman	98
1177	Church, John G., Ensign	42,170
——	Churchill, Creighton, Ensign	126
3585	Clancy, Joseph, Boatswain	78
4142	Clancy, Martin J., Warrant Machinist	90
14	Clark, Charles E., Rear-Admiral	6
——	Clark, Charles R., Midshipman	101
670	Clark, Frank H., jr., Lieutenant	30,169
393	Clark, George R., Lieutenant-Commander	20,168
3002	Clark, Henry H., Chaplain	68,172
——	Clark, John H., Medical Director	110
4154	Clark, John W., Warrant Machinist	92
——	Clark, Lawrence F., Midshipman	165
451	Clark, Lewis J., Lieutenant-Commander	22,168
3771	Clark, Thomas P., Acting Gunner	81
——	Clark, Virginius E., Midshipman	101
——	Clarke, Charles A., Lieutenant	124
——	Clarke, Wilfred E., Midshipman	99
——	Claude, Abram, Midshipman	98
3623	Clausen, Claus R. K., Acting Boatswain	80
——	Clay, George F., Midshipman	101
1368	Cleary, Francis J., Midshipman	48
4119	Cleary, John E., Warrant Machinist	90
——	Cleaveland, Charles H., Boatswain	165
222	Cleaver, Henry T., Commander	16,168
——	Cleborne, Chris. J., Medical Director	126
1998	Cleborne, Cuthbert J., Paymaster	64,172
——	Clement, Emory F., Midshipman	101
1115	Clement, James W. L., jr., Ensign	40,170
——	Clement, Samuel A., Midshipman	101
——	Cleveland, H. W., Midshipman	...
5096	Clifford, Wm. H., jr., Captain Marine Corps	152
5156	Clinton, Thomas M., First Lieut. Marine Corps	154
76	Clover, Richardson, Captain	8,167
770	Cluverius, Wat T., Lieutenant	34,169
——	Coale, George G., Midshipman	99
——	Cobb, Alphonso H., Lieutenant (junior grade)	126
——	Coburn, Fred G., Midshipman	98
5024	Cochrane, Henry C., Colonel Marine Corps	150
——	Cochrane, William F., jr., Midshipman	101
1180	Cocke, Herbert C., Ensign	42,170
——	Cocke, Paul L., Acting Assistant Surgeon	164
——	Coe, William G., Midshipman	101
——	Coffey, Reuben B., Midshipman	98
312	Coffin, Frederick W., Lieut. Commander	18,168
——	Coffin, Vestal P., Midshipman	99
340	Coffman, De Witt, Lieutenant-Commander	18,168
——	Coffman, Richard B., Midshipman	101
16	Coghlan, Joseph B., Rear-Admiral	6
——	Cogswell, Francis, Midshipman	101
111	Cogswell, James K., Commander	12,167
——	Cohen, Albert M., Midshipman	101
140	Colahan, Charles E., Commander	12,167
2010	Colby, Frederick B., Passed Asst. Paymaster	64,172
81	Colby, Harrison G. O., Captain	8,167
——	Colby, Henry G., Pay Inspector	112
1119	Cole, Cyrus W., Ensign	40,170
5044	Cole, Eli K., Major Marine Corps	150
596	Cole, William C., Lieutenant	28,169
4140	Coleman, George B., Warrant Machinist	90
1907	Colhoun, Samuel R., Pay Director	60,172
4227	Collins, Cornelius J., Warrant Machinist	94
163	Collins, John B., Commander	14,167
——	Collins, Julian H., Midshipman	99
——	Collum, Richard S., Major Marine Corps	160
133	Colvocoresses, George P., Commander	12,167
5167	Colvocoresses, Harold, Second Lt. Mar. Corps	154
213	Colwell, John C., Commander	14,168
——	Coman, Vaughn K., Midshipman	98
1132	Combs, James R., Ensign	40,170
1185	Comfort, James H., Ensign	42,170
154	Comly, Samuel P., Commander	12,167
1963	Conard, Charles, Paymaster	62,172
——	Conditt, John H., Midshipman	101
720	Cone, Hutch I., Lieutenant	32,169
1344	Conn, William T., jr., Midshipman	46

Signal No.		Page.
4228	Conn, Winslow D., Warrant Machinist	94
3779	Connell, Bernard H., Gunner	84
1201	Connelly, Louis J., Ensign	42, 170
——	Connor, John F., Midshipman	99
——	Conover, George W., Carpenter	118
914	Constien, Edward T., Lieut. (junior grade)	38, 170
39	Converse, George A., Rear-Admiral	3, 8, 167
1204	Conway, Clarence A., Ensign	42, 170
685	Cook, Allen M., Lieutenant	30, 169
——	Cook, Arthur B., Midshipman	98
——	Cook, Francis A., Rear-Admiral	106, 164
1693	Cook, Frank C., Surgeon	52, 171
1219	Cook, Harold E., Ensign	42, 170
1220	Cook, Merlyn G., Ensign	42, 170
369	Cook, Simon, Lieutenant-Commander	20, 168
3432	Cooke, Frederick H., Asst. Civil Engineer	74, 173
——	Cooke, George H., Medical Director	110
1364	Cooke, Henry D., jr., Midshipman	48
——	Cooley, Hollis M., Midshipman	99
——	Cooder, Howard R., Midshipman	101
3935	Cooney, Thomas C., Carpenter	86
530	Coontz, Robert E., Lieutenant	26, 168
——	Copeland, David G., Midshipman	101
3547	Cooper, Christopher J., Boatswain	76
536	Cooper, George F., Lieutenant	26, 169
3973	Cooper, Harry E., Acting Carpenter	88
——	Cooper, Ignatius T., Ensign	126
4155	Cooper, Lemuel T., Warrant Machinist	92
1348	Cooper, Oscar F., Midshipman	46
15	Cooper, Philip H., Rear-Admiral	6
——	Cooper, William A., Chief Boatswain	116
1651	Cordeiro, Frederick J. B., Surgeon	52, 171
4176	Corino, Jacobus J., Warrant Machinist	92
1353	Corning, Merritt S., Midshipman	46
92	Cornwell, Charles C., Captain	10, 167
——	Corrie, Frederick H., Captain Marine Corps	160
——	Corwin, Arie A., Midshipman	101
——	Cosby, Frank C., Pay Director	110
3983	Costello, James W., Acting Carpenter	88
——	Costello, John, Chief Boatswain	136
830	Cotten, Lyman A., Lieutenant (junior grade)	36, 170
4240	Cotter, James J., Acting Warrant Machinist	94
188	Cottman, Vincendon L., Commander	14, 167
6	Cotton, Charles S., Rear-Admiral	6
4118	Cottrell, Arthur, Warrant Machinist	90
71	Couden, Albert R., Captain	8, 167
——	Coues, Samuel F., Medical Director	110
——	Court, Alvah B., Midshipman	98
——	Courts, George McC., Midshipman	101
——	Courtis, Frank, Rear-Admiral	122
1125	Courtney, Charles E., Ensign	40, 170
——	Cowan, John, Pharmacist	140, 165
1922	Cowie, Thomas J., Pay Inspector	60, 172
191	Cowles, Walter C., Commander	14, 167
84	Cowles, William S., Captain	8, 167
——	Cox, Daniel H., Asst. Naval Constructor	164
——	Cox, Joseph E., Carpenter	118
——	Cox, John F., Midshipman	99
3416	Cox, Leonard M., Civil Engineer	74, 173
1240	Cox, Lewis S., jr., Midshipman	44, 170
——	Cox, Ormond L., Midshipman	98
3770	Cox, Robert E., Acting Gunner	84
5132	Coyle, William R., First Lieut. Marine Corps	154
1332	Craft, Ralph P., Midshipman	46
——	Craig, Donald B., Midshipman	98
3911	Craig, Ellis W., Chief Carpenter	86
41	Craig, Joseph E., Captain	8, 167
——	Craig, Thomas C., Surgeon	128
1660	Crandall, Rand P., Surgeon	52, 171
658	Crank, Robert K., Lieutenant	30, 169
4203	Crater, Charles, Warrant Machinist	92
399	Craven, John E., Lieutenant-Commander	20, 168
762	Craven, Thomas T., Lieutenant	34, 169
——	Crawford, Charles A., Passed Asst. Surgeon	164
——	Crawford, George A., Chaplain	136
3201	Crawford, John W., Secretary to Admiral	70, 173
——	Crawford, Robert, Passed Asst. Engineer	132
5211	Creecy, Richard B., Second Lieut. Marine Corps	156
——	Creighton, James M., Mate	120
——	Creighton, William H. P., Assistant Engineer	134
787	Crenshaw, Arthur, Lieutenant	34, 170
——	Crenshaw, Russell S., Midshipman	101
——	Cresap, Logan, Midshipman	98
——	Crissey, Edwin, Boatswain	136
1350	Crittenden, Kirby B., Midshipman	46
3979	Crockett, Wilbert O., Acting Carpenter	88
3534	Croghan, John S., Boatswain	76
——	Cromwell, Bartlett J., Rear-Admiral	106
905	Cronan, William P., Lieut. (junior grade)	38, 170
3555	Crone, Christian, Boatswain	78
——	Cronin, Cornelius, Gunner	138
564	Crose, William M., Lieutenant	28, 169
673	Crosley, Walter S., Lieutenant	30, 169
——	Cross, Robert H., Gunner	165
——	Cross, Samuel, Gunner	138
——	Crosse, Charles W., Midshipman	101
2038	Crowell, David C., Assistant Paymaster	66, 172
——	Crowninshield, A. S., Rear-Admiral	106, 164
——	Cruse, James T., Midshipman	101
——	Cuddy, William, Chief Sailmaker	120
——	Culbertson, William L., Midshipman	98
——	Culp, Ross S., Midshipman	98
330	Culver, Abraham E., Lieut. Commander	18, 168
——	Cumming, John W. W., Midshipman	101
——	Cummings, Damon E., Midshipman	101
3413	Cunningham, Andrew C., Civil Engineer	74, 173
1726	Curl, Holton C., Passed Assistant Surgeon	54, 171
4179	Currie, Ormand A., Warrant Machinist	92
786	Curtin, Roland I., Lieutenant	34, 170
146	Curtis, Clinton K., Commander	12, 167
1648	Curtis, Lloyd W., Surgeon	52, 171
——	Cushman, George P., Gunner	138
743	Cushman, William R., Lieutenant	32, 169
4178	Cutherell, Edwin J., Warrant Machinist	92
230	Cutler, William G., Lieutenant-Commander	16, 168
5106	Cutts, Richard M., Captain Marine Corps	152

D.

1840	Dabney, Virginius, Acting Assistant Surgeon	58
——	Dallas, George M., Midshipman	101
4351	Daly, John R., Mate	96
3595	Damon, Edward J., Boatswain	78
——	Dampman, Paul E., Midshipman	98
——	Danforth, George W., Lieutenant	126
3809	Danielak, Stanley, Acting Gunner	84
——	Danenhower, Sloan, Midshipman	101
3758	Daniels, Joseph F., Gunner	84
——	Darling, Charles H., Assistant Secretary	3
——	Darlow, George M., Midshipman	99
1306	Darst, Gilford, Midshipman	46
——	Davenport, Francis O., Lieut. Commander	165
135	Davenport, Richard G., Commander	12, 167
735	Davidson, William C., Lieutenant	32, 169
557	Davis, Archibald H., Lieutenant	28, 169
36	Davis, Charles H., Captain	8, 167
601	Davis, Cleland, Lieutenant	28, 169
——	Davis, Garrett K., Midshipman	100
——	Davis, George T., Commander	122
——	Davis, Guy E., Midshipman	101
3772	Davis, Harry A., Gunner	84
5071	Davis, Henry C., Captain Marine Corps	152
——	Davis, Louis P., Midshipman	98
1374	Davis, Milton S., Midshipman	48
1349	Davis, Roscoe C., Midshipman	46
653	Davison, Gregory C., Lieutenant	30, 169
——	Davy, Charles G., Midshipman	101
——	Dawes, Robert A., Midshipman	98
5020	Dawson, William C., Maj. and Asst. Payr. M. C.	148
——	Day, Benjamin F., Rear-Admiral	106
647	Day, George C., Lieutenant	30, 169
5121	Day, John H. A., Second Lieut. Marine Corps	154
131	Day, William P., Commander	12, 167
——	Day, Willis B., Passed Assistant Engineer	132
615	Dayton, James H., Lieutenant	28, 169
52	Dayton, John H., Captain	8, 167
1789	Dean, Frederick W. S., Assistant Surgeon	56, 171
——	Dean, Richard C., Medical Director	110
1787	De Bruler, James P., Assistant Surgeon	56, 171
——	Decatur, Stephen, jr., Midshipman	100
542	Decker, Benton C., Lieutenant	26, 169
1656	Decker, Corbin J., Surgeon	52, 171
——	Decker, Walter B., Midshipman	100
2036	Deering, George A., Assistant Paymaster	66, 172
3527	Deery, Patrick, Boatswain	76
1151	Defrees, Joseph R., Ensign	40, 170
3577	Deignan, Osborn, Boatswain	78
1744	De Lancy, Charles H., Passed Asst. Surgeon	54, 171
106	Delano, Francis H., Commander	10, 167
5082	Delano, Frederick H., Captain Marine Corps	152
——	Delano, Harvey, Midshipman	100
——	Delano, Philip W., Asst. Paymaster	166
731	De Lany, Edwin H., Lieutenant	32, 169
——	Delehanty, Daniel, Captain	122

Signal No.		Page.
3957	Demarest, Harry L., Carpenter	88
3810	Dempsey, James P., Acting Gunner	84
361	Denfeld, George W., Lieut. Commander	20, 168
206	Denig, Robert G., Commander	14, 168
1711	Dennis, John B., Passed Assistant Surgeon	54, 171
——	Denniston, Henry M., Pay Director	110
5007	Denny, Frank L., Col. and Q. M. Marine Corps	148
4101	Desmore, Charles W., Warrant Machinist	90
——	Dent, Blaine C., Ensign	126
1938	Dent, Henry A., Paymaster	62, 172
1620	Derr, Ezra Z., Medical Inspector	50, 171
3605	De Ryder, Leonard J., Acting Boatswain	78
4188	Desmond, Harry, Warrant Machinist	92
1803	Dessez, Paul T., Assistant Surgeon	56, 171
593	de Steiguer, Louis R., Lieutenant	28, 169
1684	De Valin, Charles M., Passed Asst. Surgeon	52, 171
——	Devereux, Alfred, Second Lieut. Marine Corps	160
——	Devlan, William T., Gunner	138
1846	De Vries, Joseph C., Acting Assistant Surgeon	58
——	Dewar, Roger A., Midshipman	100
1	Dewey, George, Admiral of the Navy	6
5016	Dewey, Rupert C., Capt. and Asst. Qm. M. C	148
452	Dewey, Theodore G., Lieut. Commander	22, 168
4134	Dexter, John, Warrant Machinist	90
——	Dial, Haskell, Midshipman	101
——	Dibrell, Aquilla G., Midshipman	101
——	Dichman, Grattan C., Midshipman	101
——	Dick, Thomas M., Ensign	126
3012	Dickins, Curtis H., Chaplain	68, 172
34	Dickins, Francis W., Captain	8, 167
5033	Dickins, Randolph, Major Marine Corps	150
1604	Dickinson, Dwight, Medical Director	50, 171
——	Dickinson, John W., Midshipman	100
1626	Dickson, Samuel H., Medical Inspector	50, 171
513	Dieffenbach, Albert C., Lieutenant	26, 168
1645	Diehl, Oliver, Surgeon	52, 171
194	Diehl, Samuel W. B., Commander	14, 167
3743	Diggins, David F., Gunner	82
5189	Dikeman, Raymond W., Sec. Lieut. Mar. Corps	156
——	Dillen, Roscoe F., Midshipman	98
162	Dillingham, Albert C., Commander	14, 167
1328	Diman, Walter G., Midshipman	46
829	Dinger, Henry C., Lieut. (junior grade)	36, 170
619	Dismukes, Douglas E., Lieutenant	28, 169
——	Ditton, Charles, Warrant Machinist	164
153	Dixon, Albert F., Commander	12, 167
——	Dixon, John, jr., Midshipman	100
1609	Dixon, William S., Medical Director	50, 171
360	Dodd, Arthur W., Lieutenant-Commander	20, 168
1194	Dodd, Edwin H., Ensign	42, 170
682	Doddridge, John S., Lieutenant	30, 169
——	Dodge, Omenzo C. F., Midshipman	98
3105	Dodge, Omenzo G., Prof. of Mathematics	70, 172
——	Doherty, Philip, Gunner	138
——	Doherty, Stephen, Midshipman	100
1972	Doherty, William H., Paymaster	62, 172
368	Dombaugh, Harry M., Lieut. Commander	20, 168
——	Donaghue, Edward L., jr., Midshipman	101
3726	Donald, James, Gunner	82
3967	Donaldson, Walter R., Acting Carpenter	88
3759	Donely, Stephen, Gunner	84
3797	Donnelly, Bernard P., Acting Gunner	84
215	Dorn, Edward J., Commander	14, 168
1791	Dorsey, Benjamin H., Assistant Surgeon	56, 171
——	Dortch, Isaac F., Midshipman	98
——	Doty, Webster, Lieutenant	124
419	Dougherty, John A., Lieutenant-Commander	22, 168
690	Douglas, Richard S., Lieutenant	32, 169
——	Douglass, George T., Sailmaker	129
4316	Douglass, Stephen W., Pharmacist	96
——	Dowell, Jonathan S., jr., Midshipman	98
3518	Dowling, James, Boatswain	76
1338	Dowling, Otto C., Midshipman	46
——	Downes, John, Lieutenant	124
1251	Downs, John, jr., Ensign	44, 170
——	Doxey, John L., Midshipman	101
5038	Doyen, Charles A., Major Marine Corps	150
——	Doyle, Jacob D., Assistant Paymaster	144
474	Doyle, James G., Lieutenant	22, 168
3548	Doyle, James H., Boatswain	76
310	Doyle, Robert M., Lieutenant-Commander	18, 168
1172	Doyle, Stafford H. R., Ensign	42, 170
——	Draemel, Milo F., Midshipman	100
103	Drake, Franklin J., Captain	10, 167
3606	Drake, Nels, Acting Boatswain	78
1633	Drake, Nelson H., Surgeon	50, 171
——	Drake, Whitford, Midshipman	100
——	Dran, Francis A., Chief Boatswain	116
——	Drennan, Michael C., Medical Director	126
——	Driggs, William H., Commander	108
——	Drinen, George C., Assistant Engineer	134
4136	Dronberger, William C., Warrant Machinist	90
——	Druley, Waldo P., Midshipman	98
1912	Drury, Hiram E., Pay Inspector	60, 172
1946	Du Bois, Barron P., Paymaster	62, 172
——	Du Bose, John W., Midshipman	101
3328	Du Bose, William G., Asst. Naval Constr	72, 173
1631	Du Bose, William R., Medical Inspector	3, 50, 171
3532	Duffy, Hugh J., Boatswain	76
4173	Duffy, Joseph J., Warrant Machinist	92
——	Dugan, Cornelius, Chief Gunner	118
1696	Dunbar, Arthur W., Surgeon	52, 171
3800	Duncan, Daniel, Acting Gunner	84
——	Duncan, Douglas, Midshipman	166
1841	Duncan, Guy F., Acting Assistant Surgeon	58
815	Duncan, Oscar D., Lieutenant (junior grade)	36, 170
——	Dungan, Jacob S., Medical Director	165
1108	Dungan, Paul B., Ensign	40, 170
——	Dungan, William W., Chief Engineer	112
79	Dunlap, Andrew, Captain	8, 167
5073	Dunlap, Robert H., Captain Marine Corps	152
——	Dunn, Charles A., Midshipman	101
759	Dunn, Edward H., Lieutenant	34, 169
1739	Dunn, Henry A., Assistant Surgeon	54, 171
359	Dunn, Herbert O., Lieutenant-Commander	20, 168
——	Dunning, William B., Chief Engineer	132
——	Durand, George R., Commander	122
550	Durell, Edward H., Lieutenant	26, 169
——	Durr, Ernest, Midshipman	98
——	Dutton, Benjamin, jr., Midshipman	98
5049	Dutton, Robert McM., Captain Marine Corps	150
157	Dyer, George L., Commander	12, 167
1965	Dyer, George P., Paymaster	62, 172
——	Dyer, Horace T., Midshipman	101
5207	Dyer, Jesse F., Second Lieut. Marine Corps	156
——	Dyer, Nehemiah M., Rear-Admiral	106
1793	Dykes, James R., Assistant Surgeon	56, 171
485	Dyson, Charles W., Lieutenant	24, 168

E.

Signal No.		Page.
4318	Eagling, Ephraim, Pharmacist	96
——	Earle, Charles T., Chief Clerk Bu. Med. & Sur.	3
——	Earle, John B., Midshipman	101
765	Earle, Ralph, Lieutenant	34, 169
1337	Early, Charles W., Midshipman	46
——	Eastman, John R., Prof. of Mathematics	114
483	Eaton, Charles P., Lieutenant	24, 168
68	Eaton, Joseph G., Captain	8, 167
217	Eaton, William C., Commander	14, 168
526	Eberle, Edward W., Lieutenant	26, 168
——	Eberle, William E., Midshipman	99
3589	Eberwine, John, Boatswain	78
——	Eccleston, Wilber J., Midshipman	101
758	Eckhardt, Ernest F., Lieutenant	34, 169
——	Eckstein, Henry C., Surgeon	128
1646	Edgar, John M., Surgeon	52, 171
532	Edgar, Webster A., Lieutenant	26, 169
620	Edie, John R., Lieutenant	28, 169
——	Edmonson, William E., Chaplain	144
220	Edwards, John R., Commander	14, 168
——	Edwards, Richard S., Midshipman	101
5192	Egan, Harvey C., Second Lieut. Marine Corps	156
3329	Eggert, Ernest F., Asst. Naval Constructor	72, 173
3110	Eichelberger, Wm. S., Prof. of Mathematics	70, 172
——	Eklund, Frank N., Midshipman	99
——	Eldredge, Charles H., Pay Director	110
——	Eldredge, Houston, Lieut. (junior grade)	126
322	Eldridge, Frank H., Lieut. Commander	18, 168
1997	Eliason, Charles W., Paymaster	64, 172
3946	Elkins, Herbert G., Carpenter	86
4170	Ellerton, George C., Warrant Machinist	92
484	Ellicott, John M., Lieutenant	24, 168
5001	Elliott, George F., Brig. Gen., Commandant M.C.	148
1701	Elliott, Middleton S., Surgeon	52, 171
——	Elliott, Stephen, Second Lieut. Marine Corps	162, 165
5179	Ellis, Earl H., Second Lieut. Marine Corps	154
1183	Ellis, Hayne, Ensign	42, 170
779	Ellis, Mark St. C., Lieutenant	34, 169
——	Ellyson, Theodore G., Midshipman	99
1757	Elmer, Macomb K., Assistant Surgeon	56, 171
1792	Ely, Clarence F., Assistant Surgeon	56, 171
——	Emanuel, Jonathan M., Passed Asst. Engineer	132

Signal No.		Page.
——	Emerson, Herbert F., Midshipman	100
3622	Emery, Peter, Acting Boatswain	80
——	Emmons, George T., Lieutenant	124
62	Emory, William H., Captain	8, 167
——	Emrich, Roy P., Midshipman	101
3401	Endicott, Mordecai T., Chief. Bu. Y. and D.	3, 74, 173
——	Engard, Albert C., Chief Engineer	132
730	England, Clarence, Lieutenant	32, 169
4303	Englander, Samuel, Pharmacist	96
1223	Enochs, John M., Ensign	42, 170
——	Entwistle, James, Rear-Admiral	106
——	Erben, Henry, Rear-Admiral	106
3805	Ernest, Henry, Acting Gunner	84
5114	Eslick, Fred M., Captain Marine Corps	152
4199	Evans, Ernest, Warrant Machinist	92
918	Evans, Franck T., Lieutenant (junior grade)	38, 170
5128	Evans, Frank E., First Lieut. Marine Corps	154
525	Evans, George R., Lieutenant	26, 168
1118	Evans, Herbert H., Ensign	40, 170
3321	Evans, Holden A., Asst. Naval Constructor	72, 173
3707	Evans, Joel C., Chief Gunner	82
——	Evans, Joseph S., Midshipman	101
7	Evans, Robley D., Rear-Admiral	6
1680	Evans, Sheldon G., Surgeon	52, 171
634	Evans, Waldo, Lieutenant	30, 169
114	Everett, William H., Commander	12, 167
613	Everhart, Lay H., Lieutenant	28, 169
——	Ewell, Laurence M., Midshipman	100
——	Ewing, Edgar A., Midshipman	101
3538	Eycke, Emil H., Boatswain	76

F.

Signal No.		Page.
510	Fahs, Charles M., Lieutenant	26, 168
——	Fairchild, Herbert B., Midshipman	164
1233	Fairfield, Arthur P., Ensign	44, 170
808	Falconer, Walter M., Lieutenant	36, 170
——	Faller, Guy W., Ensign	164
——	Farber, William S., Midshipman	101
1694	Farenholt, Ammen, Surgeon	52, 171
——	Farenholt, Oscar W., Rear-Admiral	108
——	Farley, Louis C., Midshipman	99
3582	Farley, Michael J. J., Boatswain	78
——	Farmer, Edward, Chief Engineer	114
——	Farquhar, Allan S., Midshipman	101
——	Farquhar, Norman H., Rear-Admiral	106
——	Farwell, Earle, Midshipman	99
1605	Farwell, William G., Medical Director	50, 171
——	Faucett, Nathaniel S., Ch'f Clerk Bu. S. and A.	3
1772	Fauntleroy, Archibald M., Asst. Surgeon	56, 171
——	Faunt Le Roy, Robert P., Capt. Mar. Corps	160
——	Faust, William H., Lieutenant	126
——	Fawell, Reed M., Midshipman	99
5149	Fay, William G., Second Lieut. Marine Corps	154
——	Feaster, Joseph, Naval Constructor	116
3378	Feaster, Joseph, jr., Acting Carpenter	88
354	Fechteler, Augustus F., Lieut. Commander	18, 168
3594	Fechter, Phillip, Boatswain	78
——	Feehan, Henry, Boatswain	136, 165
5095	Feland, Logan, Captain Marine Corps	152
1104	Fenner, Edward B., Ensign	40, 170
514	Fenton, Theodore C., Lieutenant	26, 168
1611	Ferebee, Nelson M., Medical Director	50, 171
3319	Ferguson, Homer L., Naval Constructor	72, 173
——	Ferguson, John N., Midshipman	99
3337	Ferguson, William B., jr., Asst. Naval Constr.	72, 173
——	Fernald, Benjamin E., Carpenter	138
——	Fernald, Frank L., Naval Constructor	116
4209	Fernan, Patrick, Warrant Machinist	94
686	Fewel, Christopher C., Lieutenant	32, 169
——	Fickbohm, Herman F., Commander	108
491	Field, Harry A., Lieutenant	24, 168
1717	Field, James G., Surgeon	54, 171
——	Field, Philip H., Midshipman	100
——	Field, Thomas Y., Colonel Marine Corps	158
——	Field, Wells L., Rear-Admiral	108
477	Field, Wiley R. M., Lieutenant-Commander	24, 168
1351	Finney, Earl P., Midshipman	46
1127	Fischer, Charles H., Ensign	40, 170
——	Fishback, F. L., Private Secretary	3
1211	Fisher, Charles W., jr., Ensign	42, 170
3745	Fisher, Edwin N., Gunner	82
——	Fisher, Henry C., Captain Marine Corps	162
1343	Fisher, Joseph O., Midshipman	46
208	Fiske, Bradley A., Commander	14, 168
1737	Fiske, Charles N., Passed Asst. Surgeon	54, 171
——	Fitch, Aubrey W., Midshipman	100
——	Fitch, Edwin O., jr., Midshipman	98
——	Fitch, Henry W., Chief Engineer	132
2037	Fite, William C., Assistant Paymaster	66, 172
——	Fithian, Edwin, Chief Engineer	112
4247	Fitton, Joseph, Acting Warrant Machinist	94
1649	Fitts, Henry B., Surgeon	52, 171
767	Fitzgerald, Edward T., Lieutenant	34, 169
1261	Fitzpatrick, John J., Ensign	44, 170
1608	Fitzsimons, Paul, Medical Director	50, 171
——	Flagg, Samuel D., Assistant Surgeon	128
3018	Fleming, John F., Chaplain	68, 172
——	Fletcher, Arthur H., Lieutenant	124
306	Fletcher, Frank F., Lieut. Commander	18, 168
——	Fletcher, Frank J., Midshipman	100
3912	Fletcher, Joseph B., Chief Carpenter	86
——	Fletcher, Montgomery, Chief Engineer	112
468	Fletcher, William B., Lieut. Commander	22, 168
——	Flint, James M., Medical Director	110
3988	Floathe, Sverre, Acting Carpenter	88
——	Flynne, Lucien, Lieutenant	124
3340	Fogarty, William B., Asst. Naval Constructor	72, 173
1186	Foley, Paul, Ensign	42, 170
3746	Foley, William J., Gunner	82
33	Folger, William M., Captain	8, 167
——	Follett, Thomas E., Midshipman	164
1244	Foote, Percy W., Ensign	44, 170
——	Ford, George, Gunner	166
——	Ford, John D., Rear-Admiral	108
1144	Forman, Charles W., Ensign	40, 170
5022	Forney, James, Colonel Marine Corps	150
——	Forse, Charles T., Rear-Admiral	108, 164
——	Forsyth, James M., Rear-Admiral	106
5205	Fortson, Eugene P., Second Lieut. Marine Corps	156
——	Foster, Charles A., Lieutenant	124
——	Foster, John G., Gunner	118
——	Foster, Joseph, Pay Director	112
1838	Foster, Thomas G., Acting Assistant Surgeon	58
——	Foster, Worth W., Midshipman	100
——	Fouse, George, Chief Gunner	118
1243	Fowler, Orie W., Ensign	44, 170
184	Fox, Charles E., Commander	14, 167
——	Foy, Harry L., Warrant Machinist	140
1901	Frailey, Leonard A., Pay Director	60, 172
——	Frank, Arthur W., Midshipman	101
——	Frankenberger, Hugo, Midshipman	99
——	Franklin, James, Lieutenant	124
——	Franklin, Samuel R., Rear-Admiral	106
——	Frary, William H., Boatswain	136
——	Frasier, Alexander V., Passed Asst. Engineer	132
1911	Frazer, Reah, Pay Director	60, 172
3008	Frazier, John B., Chaplain	68, 172
1370	Frederick, Ernest, Midshipman	48
1178	Freeman, Charles S., Ensign	42, 170
——	Freeman, Edward R., Lieut. Commander	124
748	Freeman, Frederic N., Lieutenant	34, 169
1742	Freeman, George F., Passed Asst. Surgeon	54, 171
——	Freeman, Julius C., Lieut. (junior grade)	126
——	Frellsen, Raymond F., Midshipman	101
185	Fremont, John C., Commander	14, 167
1234	Fremont, John C., jr., Ensign	44, 170
——	French, Herbert J., Midshipman	100
1359	Fretz, Paul H., Midshipman	48
3583	Freudendorf, Gustav, Boatswain	78
1346	Freyer, Frank B., Midshipman	46
——	Friedell, Wilhelm L., Midshipman	99
1370	Friedrick, Ernest, Midshipman	48
3719	Fries, Otto, Gunner	82
——	Frisby, Edgar, Professor of Mathematics	114
3568	Fritman, Martin, Boatswain	78
3785	Frucht, Max M., Gunner	84
——	Fry, Hugh C., Midshipman	166
5151	Fryer, Eli T., Second Lieut. Marine Corps	154
349	Fullam, William F., Lieut. Commander	18, 168
5048	Fuller, Ben H., Captain Marine Corps	150
——	Fuller, Douglas W., Midshipman	100
——	Fuller, Henry C., Mate	120
——	Fuller, Henry G., Midshipman	99
4128	Fuller, John J., Warrant Machinist	90
703	Fullinwider, Simon P., Lieutenant	32, 169
——	Fulmer, David M., Passed Assistant Engineer	132
——	Furber, Robert S., Midshipman	99
3339	Furer, Julius A., Asst. Naval Constructor	72, 173
——	Furey, John, Paymaster	130
1723	Furlong, Francis M., Passed Asst. Surgeon	54, 171
——	Furlong, William R., Midshipman	99
1237	Furse, John H., Ensign	44, 170
1950	Fyffe, Joseph, Paymaster	62, 172

G.

Signal No.		Page.
——	Gaddis, William P., Midshipman	99
391	Gage, Howard, Lieutenant-Commander	20,168
——	Gaines, James H., Surgeon	128
722	Galbraith, Gilbert S., Lieutenant	32,169
1260	Galbraith, William W., Midshipman	44,170
——	Galloway, Charles D., Lieutenant	124
——	Galloway, Richard S., Midshipman	101
——	Galt, Robert W., Chief Engineer	132
187	Galt, Rogers H., Commander	14,167
1914	Galt, William W., Pay Inspector	60,172
5077	Gamborg-Andresen, C., Captain Marine Corps	152
1167	Gannon, Sinclair, Ensign	42,170
——	Garcelon, Arthur A., jr., Midshipman	100
1187	Gardiner, Carlos A., Ensign	42,170
1636	Gardner, James E., Surgeon	50,171
3520	Gardner, Samuel W., Boatswain	76
407	Garrett, Le Roy M., Lieutenant-Commander	20,168
739	Garrison, Daniel M., Lieutenant	32,169
117	Garst, Perry, Commander	12,167
1721	Garton, Will M., Passed Assistant Surgeon	54,171
3607	Garvey, Frank, Acting Boatswain	78
——	Gaskins, John, Gunner	118
579	Gates, Herbert G., Lieutenant	28,169
——	Gates, Louis E., Midshipman	101
1668	Gates, Manley F., Surgeon	52,171
1644	Gatewood, James D., Surgeon	52,171
3350	Gatewood, Richard D., Asst. Naval Const'r	72,173
4230	Gathemann, Adolph A., Warrant Machinist	94
——	Gauss, H. C., Confidential Clerk	3
——	Gawne, James O., Midshipman	99
4109	Gay, Alphonse, Warrant Machinist	90
1257	Gay, Jesse B., Ensign	44,170
3423	Gayler, Ernest R., Civil Engineer	74,173
324	Gearing, Henry C., Lieutenant-Commander	18,168
——	Gearing, Henry C., Midshipman	101
3783	Geary, Daniel, Gunner	84
4168	Gebhardt, Bernard, Warrant Machinist	92
——	Gee, Samuel, Mate	140
1794	Geiger, Albert J., Assistant Surgeon	56,171
729	Gelm, George E., Lieutenant	32,169
486	George, Harry, Lieutenant	24,168
——	Gheen, Edward H., Rear-Admiral	108
1401	Ghent, Daniel T., Midshipman	48
——	Gherardi, Bancroft, Rear-Admiral	165
745	Gherardi, Walter R., Lieutenant	32,169
——	Ghormley, Robert L., Midshipman	100
421	Gibbons, John H., Lieutenant-Commander	22,168
4149	Gibson, Adam, Warrant Machinist	90
——	Gibson, John, Lieutenant-Commander	124
——	Gibson, Samuel H., First Lieut. Marine Corps	160
——	Gibson, William C., Rear-Admiral	108
——	Giffen, Robert C., Midshipman	101
3968	Gilbert, Frank, Acting Carpenter	88
1371	Giles, William J., Midshipman	48
4189	Gilhuley, Charles H., Warrant Machinist	92
——	Gill, Charles C., Midshipman	101
1816	Gill, James E., Assistant Surgeon	58,171
3929	Gill, John H., Carpenter	86
——	Gill, Thomas A., Chaplain	114
412	Gill, William A., Lieutenant-Commander	20,168
695	Gillis, Irvin V., Lieutenant	32,169
——	Gillis, James H., Commodore	108
3315	Gillmor, Horatio G., Naval Constructor	72,173
——	Gillmor, Reginald E., Midshipman	101
338	Gillmore, James C., Lieutenant-Commander	18,168
3709	Gilmartin, Michael W., Chief Gunner	82
1140	Gilmer, James B., Ensign	40,170
529	Gilmer, William W., Lieutenant	26,168
——	Gilmore, Fernando P., Rear-Admiral	122
——	Gilpin, Charles E., Lieutenant	164
——	Gilson, Robert M., Captain Marine Corps	164
677	Gise, William K., Lieutenant	30,169
13	Glass, Henry, Rear-Admiral	6
——	Glassford, William A., jr., Midshipman	100
3335	Gleason, Henry M., Asst. Naval Constructor	72,173
356	Gleaves, Albert, Lieutenant-Commander	20,168
3023	Gleeson, Matthew C., Chaplain	68,172
373	Glennon, James H., Lieutenant-Commander	20,168
——	Glover, Hamilton F., Midshipman	99
3512	Glynn, Dominick, Chief Boatswain	76
——	Godley, Frank B., Midshipman	99
——	Goldman, Jefferson B., Midshipman	100
1983	Goldsborough, McGill R., Paymaster	62,172
——	Goldsborough, Worth., Pay Inspector	112
——	Goldthwaite, Faulkner, Midshipman	101
2011	Goodhue, Edward E., Asst. Paymaster	64,172
5018	Goodloe, Green C., Colonel and Paymaster Marine Corps	148
5026	Goodrell, Mancil C., Colonel, Marine Corps	150
1227	Goodrich, Caspar, Midshipman	44,170
31	Goodrich, Caspar F., Captain	8,167
——	Goodsoe, Augustus O., Carpenter	165
——	Goodwin, Walton, Captain	122
4320	Gordon, Frederick T., Pharmacist	96
——	Gordon, Samuel, Midshipman	99
——	Gorgas, Miles C., Lieutenant-Commander	124
——	Gorham, George B., Midshipman	101
——	Goss, Nelson H., Midshipman	99
——	Gossett, Benjamin B., Midshipman	101
3795	Gould, Edmund DuB., Acting Gunner	84
339	Gove, Charles A., Lieutenant-Commander	18,168
392	Gow, John L., Lieutenant-Commander	20,168
——	Gowing, Burdett C., Chief Engineer	132
——	Grace, Clarence, Midshipman	99
3778	Grady, John, Gunner	84
——	Grady, Ronan Calistus, Midshipman	100
809	Graeme, Joseph W., Lieutenant (junior grade)	36,170
813	Graham, Andrew T., Lieut. (junior grade)	36,170
922	Graham, John S., Lieut. (junior grade)	38,170
4302	Graham, Joseph H., Pharmacist	96
——	Graham, Samuel L., Lieutenant	124
705	Graham, Stephen V., Lieutenant	32,169
——	Grainger, John R., Chief Gunner	118
362	Grant, Albert W., Lieutenant-Commander	20,168
4160	Grant, Kellum D., Warrant Machinist	92
——	Grant, Lennox, Midshipman	164
2051	Grant, Noel W., Assistant Paymaster	66,172
——	Grant, William E. B., Warrant Machinist	140,165
——	Gravatt, Charles U., Medical Director	126,164
——	Graves, Carroll S., Midshipman	100
4234	Gray, William C., Warrant Machinist	94
1964	Gray, William T., Paymaster	62,172
1850	Grayson, Cary T., Acting Asst. Surgeon	58
——	Green, Burton H., Midshipman	99
1625	Green, Edward H., Medical Inspector	50,171
——	Green, James G., Rear-Admiral	106
4105	Green, John F., Warrant Machinist	90
1245	Green, John F., Midshipman	44,170
——	Green, Thomas, Midshipman	100
5154	Greene, Edward A., First Lieut. Marine Corps	154
——	Greene, Edward F., Midshipman	98
——	Greene, Joseph S., Assistant Engineer	134
——	Greenleaf, Charles H., Passed Asst. Engineer	132
——	Greenleaf, Frederick W., Lieutenant	165
——	Greenlee, Halford R., Midshipman	99
1124	Greenslade, John W., Ensign	40,170
3977	Greenwell, Clifton, Acting Carpenter	88
——	Greer, James A., Rear-Admiral	106
2016	Greer, Walter A., Passed Asst. Paymaster	64,172
3757	Greetham, William D., Gunner	84
3410	Gregory, Luther E., Civil Engineer	74,173
——	Greig, Stuart O., Midshipman	101
5153	Gridley, John P. V., Second Lieut. Mar. Corps	154
——	Grier, William, Medical Director	110
1801	Grieve, Charles C., Assistant Surgeon	56,171
——	Griffen, Joel D., Carpenter	138,165
——	Griffin, John, Mate	120
381	Griffin, Robert S., Lieutenant-Commander	20,168
342	Griffin, Thomas D., Lieutenant-Commander	18,168
1639	Griffith, Samuel H., Surgeon	50,171
——	Griffiths, Herbert M., Carpenter	118
——	Griffiths, Philip O., Midshipman	101
——	Grimes, James M., Lieutenant	124
1319	Griswold, Ralph M., Midshipman	46
3326	Groesbeck, William G., Asst. Naval Constr	72,173
——	Gross, Felix E., Midshipman	101
——	Gross, Robert F., Midshipman	101
4225	Grossenbaker, Lee, Warrant Machinist	94
1706	Grove, Washington B., Surgeon	54,171
1712	Grow, Eugene J., Surgeon	54,171
1713	Grunwell, Alfred G., Surgeon	54,171
2029	Gudger, Emmet C., Passed Asst. Paymaster	66,172
1683	Guest, Middleton S., Surgeon	52,171
5212	Guggenheim, Chas. J. E., Second Lieut. M. C	156
4317	Guise, Philander N., Pharmacist	96
——	Guiteras, Daniel M., Surgeon	128
5083	Gulick, Louis M., Captain Marine Corps	152
——	Gulliver, Louis J., Midshipman	101
3604	Gunn, Harry C., Acting Boatswain	78
——	Gunnell, Francis M., Medical Director	110
1718	Guthrie, Joseph A., Passed Assistant Surgeon	54,171
——	Gygax, Felix X., Midshipman	101

H.

Signal No.		Page.
——	Haas, Harold H., Passed Assistant Surgeon	165
——	Hagenman, John W., Lieutenant	124
2022	Hagner, Ignatius T., Passed Asst. Paymaster	64, 172
——	Haines, Gordon W., Midshipman	99
5004	Haines, Henry C., Major, Asst. Adjt., Insp. M. C.	148
3927	Haley, James I., Carpenter	86
3503	Haley, Patrick, Chief Boatswain	76
5161	Halford, Frank, First Lieutenant Marine Corps	154
——	Halford, William, Chief Gunner	118, 165
——	Hall, Asaph, Professor of Mathematics	114
5100	Hall, Dickinson P., Captain Marine Corps	152
1988	Hall, Eugene F., Paymaster	62, 172
3345	Hall, Frank D., Assistant Naval Constructor	72, 173
438	Hall, Harry, Lieutenant-Commander	22, 168
——	Hall, James L., Midshipman	101
——	Hall, Martin E., Commander	108
5064	Hall, Newt H., Captain Marine Corps	152
348	Hall, Reynold T., Lieutenant-Commander	18, 168
——	Hall, William A., Midshipman	100
——	Hall, William G., Warrant Machinist	166
——	Hall, Wolcott E., Midshipman	100
824	Halligan, John, jr., Lieut. (junior grade)	36, 170
——	Halpine, Nicholas J. L. T., Lieutenant	124
197	Halsey, William F., Commander	14, 167
——	Halsey, William F., jr., Midshipman	98
489	Halstead, Alexander S., Lieutenant	24, 168
3955	Hamburger, William F., Carpenter	88
5217	Hamilton, Albert, Second Lieutenant M. C	156
4311	Hammar, Alrik, Pharmacist	96
4125	Hammond, Charles, Warrant Machinist	90
——	Hammond, Philip H., Midshipman	101
1239	Hamner, Edward C., jr., Ensign	44, 170
——	Hand, Chester L., Midshipman	98
3945	Hand, Clayton P., Carpenter	86
——	Hanford, Franklin, Rear-Admiral	108, 164
——	Hanley, Peter, Gunner	138
4195	Hanlon, Peter J., Warrant Machinist	92
——	Hanna, Edwin P., Solicitor, Off. Judge Ad. Gen.	3
1255	Hannigan, John J., Ensign	44, 170
——	Hannum, John L., Captain	108
——	Hannum, William G., Lieutenant	144
920	Hanrahan, David C., Lieut. (junior grade)	38, 170
3301	Hanscom, John F., Naval Constructor	72, 173
——	Hansen, Herman, Sailmaker	140
——	Hanson, Ralph T., Midshipman	101
——	Hanus, Gustavus C., Commander	108
122	Harber, Giles B., Commander	12, 167
3953	Hardie, William C., Carpenter	88
5101	Harding, Arthur E., Captain Marine Corps	152
5124	Harding, Leof M., Second Lieut. Marine Corps	154
3921	Harding, William P., Carpenter	86
——	Hargis, Edward G., Midshipman	99
——	Harkness, William, Professor of Mathematics	114
5134	Harllee, William C., First Lieut. Marine Corps	154
409	Harlow, Charles H., Lieutenant-Commander	20, 168
——	Harman, Andrew, Gunner	118
1617	Harmon, George E. H., Medical Inspector	50, 171
——	Harmony, David B., Rear-Admiral	106
——	Harrington, Charles A., Midshipman	98
5025	Harrington, Francis H., Colonel Mar. Corps	150
20	Harrington, Purnell F., Rear-Admiral	6
3425	Harris, Frederick R., Civil Engineer	74, 173
1661	Harris, Hatton N. T., Surgeon	52, 171
1904	Harris, Henry T. B., Chf. Bu. Sup. and Accts.	3, 60, 172
2007	Harris, Thomas D. F., Passed Asst. Paymaster	64, 172
134	Harris, Uriah R., Commander	12, 167
——	Harrison, Blaine G., Midshipman	101
363	Harrison, Horace W., Lieut. Commander	20, 168
602	Harrison, William K., Lieutenant	28, 169
3111	Harshman, Walter S., Prof. Mathematics	70, 172
1969	Hart, Franklin W., Paymaster	62, 172
1836	Hart, George G., Act. Asst. Surgeon	58
——	Hart, John P., Midshipman	98
795	Hart, Thomas C., Lieutenant	34, 170
3919	Harte, Francis J., Carpenter	86
——	Harter, Robert J., Midshipman	100
——	Hartigan, Charles C., Midshipman	100
——	Hartung, Renwick J., Ensign	126
663	Hasbrouck, Raymond D., Lieutenant	30, 169
3753	Hasler, Adolph, Gunner	84
——	Haswell, Gouveneur K., Lieut. Commander	122
1145	Hatch, Charles B., Ensign	40, 170
5078	Hatch, Charles S., Captain Marine Corps	152
2008	Hatch, John F., Passed Asst. Paymaster	64, 172
1945	Hatton, Richard, Paymaster	62, 172
——	Hawke, James A., Medical Director	110, 164
——	Hawkins, Charles E., Chief Boatswain	116
115	Hawley, John M., Commander	12, 167
3906	Hay, Edward H., Chief Carpenter	86
3983	Hay, Theodore C., Acting Carpenter	88
——	Haycock, George B., Captain Marine Corps	160
405	Hayden, Edward E., Lieut. Commander	20, 168
539	Hayes, Charles H., Lieutenant	26, 169
5158	Hayes, Edgar, Second Lieut. Marine Corps	154
——	Hayes, William P., Midshipman	100
——	Hayne, Isaac W., Midshipman	99
569	Hayward, George N., Lieutenant	28, 169
——	Hayward, James W., Midshipman	98
3570	Hazard, Frederick R., Boatswain	78
——	Hazard, Stanton L. H., Midshipman	98
——	Hazlett, Isaac, Lieutenant-Commander	124
3615	Healey, Thomas W., Acting Boatswain	80
1929	Heap, Samuel L., Paymaster	60, 172
4212	Heath, Harlan B., Warrant Machinist	94
——	Heffenger, Arthur C., Passed Asst. Surgeon	128
4196	Heggenhaugen, Bergen, Warrant Machinist	92
3619	Heil, Joseph, Acting Boatswain	80
159	Heilner, Lewis C., Commander	12, 167
——	Heim, Schuyler F., Midshipman	101
4115	Heinen, George M., Warrant Machinist	90
1819	Heiner, Robert G., Assistant Surgeon	58, 171
1166	Hellweg, Julius F., Ensign	42, 170
223	Helm, James M., Lieutenant-Commander	16, 168
3917	Helms, George, Carpenter	86
3011	Helms, William T., Chaplain	68, 172
61	Hemphill, Joseph N., Captain	8, 167
——	Hendee, George E., Pay Director	112
——	Henderson, Elias H., Midshipman	101
——	Henderson, John A., Assistant Engineer	134
341	Henderson, Richard, Lieut. Commander	18, 168
1339	Henderson, Robert, Midshipman	46
820	Henderson, Robert W., Lieut. (junior grade)	36, 170
——	Henderson, Samuel L., Midshipman	100
3101	Hendrickson, William W., Prof. of Math's	70, 172
3549	Hendry, George B., Boatswain	76
1624	Heneberger, Lucien G., Medical Inspector	50, 171
3563	Hennig, Paul, Boatswain	78
——	Henry, Charles P., Assistant Surgeon	128
4321	Henry, Hubert, Pharmacist	96
3341	Henry, Sidney M., Asst. Naval Constructor	72, 173
793	Hepburn, Arthur J., Lieutenant	34, 170
3744	Hepburn, David, Gunner	82
5177	Herbert, Hilary A., jr., Second Lieut. M. C	154
——	Herbert, John C., Chief Sailmaker	120
3566	Herbert, Percy, Boatswain	78
488	Herbert, William C., Lieutenant	24, 168
——	Herbster, Victor B., Midshipman	101
1623	Herndon, Cumberland G., Med. Inspector	50, 171
——	Heron, Kenneth, Midshipman	101
——	Hesler, Frederick A., Surgeon	165
400	Hetherington, James H., Lieut. Commander	20, 168
——	Hewitt, Henry K., Midshipman	101
3561	Hewson, Alfred H., Boatswain	78
——	Heywood, Charles, Major-General	158, 165
1632	Hibbett, Charles T., Surgeon	50, 171
——	Hibbs, Frank W., Naval Constructor	164
——	Hichborn, Philip, Naval Constructor	116
——	Hickey, Andrew S., Midshipman	100
——	Hickey, Bernard F., Midshipman	101
4148	Hickey, James A., Warrant Machinist	92
1934	Hicks, Thomas H., Paymaster	60, 172
——	Hicks, William W., Midshipman	101
3751	Hierdahl, Charles, Gunner	82
——	Higbee, John H., Lieut. Col. Marine Corps	160
4244	Higgins, Edward G., Acting Warrant Machinist	94
2021	Higgins, John S., Assistant Paymaster	64, 172
4249	Higgins, Louis C., Acting Warrant Machinist	94
480	Higgins, Robert B., Lieutenant	24, 168
3	Higginson, Francis J., Rear-Admiral	6
1756	High, Warren E. G., Assistant Surgeon	56, 171
——	Hiland, Thomas, Surgeon	128
1252	Hileman, Joseph L., Midshipman	44, 170
5069	Hill, Charles S., Captain, Marine Corps	152
502	Hill, Frank K., Lieutenant	26, 168
——	Hill, James, Mate	140
——	Hill, John, Warrant Machinist	140, 165
3717	Hill, Joseph, Gunner	82
——	Hill, Kinchen L., Midshipman	101
3756	Hill, Owen, Gunner	84
3741	Hill, Patrick, Gunner	82
——	Hill, Richard, Midshipman	101
——	Hill, Richard J., Gunner	138

Signal No.		Page.
3505	Hill, William L., Chief Boatswain	76
—	Hilliard, Robert B., Midshipman	98
—	Hilton, Osgood H., Chief Carpenter	138
706	Hinds, Alfred W., Lieutenant	32, 169
535	Hines, Harold L., Lieutenant	26, 169
656	Hines, John F., Lieutenant	30, 169
—	Hinkamp, Clarence N., Midshipman	101
5119	Hirshinger, Herbert J., First Lieut. M. C	152
3712	Hoagland, Frank L., Gunner	82
—	Hobbs, Goodwin, Midshipman	101, 164
1903	Hobbs, Ichabod G., Pay Director	60, 172
4129	Hobby, Thomas F., Warrant Machinist	90
—	Hobson, Richmond P., Naval Constructor	164
358	Hodges, Ben W., Lieutenant-Commander	20, 168
315	Hodges, Harry M., Lieutenant-Commander	18, 168
—	Hodgman, William A., Midshipman	101
229	Hodgson, Albon C., Lieutenant-Commander	16, 168
—	Hoehling, Adolph A., Medical Director	126
1799	Hoen, Walter S., Assistant Surgeon	56, 171
3004	Hoes, Roswell R., Chaplain	68, 172
581	Hoff, Arthur B., Lieutenant	28, 169
—	Hoff, William Bainbridge, Captain	165
347	Hogg, William S., Lieutenant-Commander	18, 168
—	Holcomb, Franklin P., Midshipman	101
1728	Holcomb, Richmond C., Passed Asst. Surg	54, 171
5152	Holcomb, Thomas, jr., First Lieut. M. C	154
386	Holcombe, John H. L., Lieut. Commander	20, 168
—	Holden, Herbert L., Midshipman	101
3522	Holden, John J., Boatswain	76
761	Holden, Jonas H., Lieutenant	34, 169
—	Holihan, James W., Passed Assistant Engineer	132
4221	Holland, Charles C., Act. Warrant Machinist	94
—	Holler, Frank, Mate	140
—	Holliday, Seymour E., Midshipman	101
1782	Holloway, James H., Assistant Surgeon	56, 171
4192	Holloway, Murray S., Warrant Machinist	92
3406	Hollyday, Richard C., Civil Engineer	74, 173
—	Holman, George F. W., Commander	108
2044	Holmes, Clarence A., Asst. Paymaster	66, 172
209	Holmes, Frank H., Commander	14, 168
1367	Holmes, Ralston S., Midshipman	48
604	Holmes, Urban T., Lieutenant	28, 169
2028	Holt, Felix R., Passed Assistant Paymaster	66, 172
—	Holway, Wesley O., Chaplain	114
403	Hood, John, Lieutenant-Commander	20, 168
454	Hoogewerff, John A., Lieut. Commander	22, 168
—	Hooker, Edward, Commander	165
5135	Hooker, Richard S., First Lieut. Marine Corps	154
—	Hooper, Stanford C., Midshipman	99
2015	Hoopes, Edward T., Passed Asst. Paymaster	64, 172
—	Hoover, John B., Naval Constructor	116
—	Hoover, John H., Midshipman	101
5099	Hopkins, William, Captain Marine Corps	152
4183	Horan, John J., Warrant Machinist	92
2049	Hornberger, John R., Asst. Paymaster	66, 172
1135	Horne, Frederick J., jr., Ensign	40, 170
—	Horner, Ralph B., Midshipman	101
—	Horowitz, Phineas J., Medical Director	110
307	Hosley, Harry H., Lieutenant-Commander	18, 168
4135	Hosung, Charles H., Warrant Machinist	90
4193	Hothersall, John St. C., Warrant Machinist	92
630	Hough, Henry H., Lieutenant	30, 169
662	Hourigan, Patrick W., Lieutenant	30, 169
—	Houston, Edwin S., Rear-Admiral	106
—	Houston, Nelson T., Commander	108
803	Houston, Victor S., Lieutenant	34, 170
—	Hovey, Charles E., Midshipman	101
2035	Hovey-King, Alvin, Assistant Paymaster	66, 172
—	Howard, David S. H., Midshipman	101
—	Howard, Douglas L., Midshipman	100
—	Howard, Herbert S., Midshipman	98
5201	Howard, Hugh M., Second Lieutenant M. C	156
—	Howard, Otis W., Midshipman	101
190	Howard, Thomas B., Commander	14, 167
5202	Howard, William A., Second Lieutenant M. C	156
476	Howard, William L., Lieut. Commander	24, 168
1208	Howe, Alfred G., Ensign	42, 170
—	Howe, William B., Midshipman	100
—	Howell, John A., Rear-Admiral	106
—	Howell, James B., Midshipman	101
—	Howison, Henry L., Rear-Admiral	106
—	Howze, Gerald, Midshipman	99
—	Hoy, James, Pay Inspector	130
1779	Hoyt, Robert E., Assistant Surgeon	56, 171
155	Hubbard, John, Commander	12, 167
565	Hubbard, John F., Lieutenant	28, 169
—	Hubbard, Socrates, Lieutenant-Commander	122
701	Hudgins, John M., Lieutenant	32, 169
3510	Hudson, Henry, Chief Boatswain	76
5113	Huey, James McE., Captain Marine Corps	152
1195	Huff, Charles P., Ensign	42, 170
—	Hughes, Aaron K., Rear-Admiral	106
572	Hughes, Charles F., Lieutenant	28, 169
—	Hughes, Edward M., Commander	165
5180	Hughes, John A., First Lieut. Marine Corps	154
—	Hughes, Raleigh E., Midshipman	100
384	Hughes, Richard M., Lieut. Commander	20, 168
304	Hughes, Walter S., Lieutenant-Commander	18, 168
3794	Hull, Leroy C., Gunner	84
505	Hulme, Walter O., Lieutenant	26, 168
—	Humphrey, Churchill, Midshipman	101
3630	Humphrey, Edmund, Acting Boatswain	80
—	Hunker, Jacob J., Commander	108
55	Hunker, John J., Captain	8, 167
1924	Hunt, Livingston, Pay Inspector	60, 172
—	Hunt, Ridgely, Lieutenant	124
1138	Hunt, Walter M., Ensign	40, 170
—	Hunter, David T., Midshipman	101
1961	Huntington, Arthur F., Paymaster	62, 172
1710	Huntington, Elon O., Surgeon	54, 171
—	Huntington, Robert W., Colonel Marine Corps	158
—	Huntington, William H., Pharmacist	140, 165
—	Hurd, Isaac N., Pharmacist	140, 165
3790	Hurd, Thomas J., Gunner	84
4365	Hurley, William, Mate	96
378	Huse, Harry McL. P., Lieut. Commander	20, 168
650	Hussey, Charles L., Lieutenant	30, 169
64	Hutchins, Charles T., Captain	8, 167
1253	Hutchins, Charles T., jr., Ensign	44, 170
211	Hutchins, Hamilton, Commander	14, 168
—	Hutchins, Hamilton E., Midshipman	99
583	Hutchison, Benjamin F., Lieutenant	28, 169
—	Hutter, George E., Ensign	144
—	Hyatt, Claudius R., Midshipman	101
—	Hydrick, Jacob L., Midshipman	101
1153	Hyland, Joseph J., Ensign	40, 170

I.

—	Ide, George E., Rear-Admiral	106
1760	Iden, John H., Assistant Surgeon	56, 171
—	Impey, Robert E., Captain	108
87	Inch, Richard, Captain	10, 167
—	Ingersoll, Royal E., Midshipman	99
98	Ingersoll, Royal R., Captain	10, 167
—	Ingham, Winslow B., Midshipman	101
—	Ingram, Jonas H., Midshipman	101
1979	Insley, Hugh R., Paymaster	62, 172
3560	Irelan, Aaron B., Boatswain	78
—	Irvine, Robert L., Midshipman	99
—	Irwin, Hiram L., Midshipman	99
1951	Irwin, John, jr., Paymaster	62, 172
633	Irwin, Noble E., Lieutenant	30, 169
—	Irwin, William M., Commander	108
3541	Isaac, Eugene M., Boatswain	76
3006	Isaacs, Walter G., Chaplain	68, 172
—	Iseman, John E., jr., Midshipman	101
—	Isherwood, Benjamin F., Chief Engineer	112
3936	Itrich, Franz A., Carpenter	86
4219	Iversen, Rasmus, Warrant Machinist	94
1956	Izard, Walter B., Paymaster	62, 172

J.

3598	Jacklin, Henry G., Acting Boatswain	78
4207	Jackson, Charles W., Warrant Machinist	94
1155	Jackson, Edward S., Ensign	40, 170
1224	Jackson, John P., Ensign	42, 170
680	Jackson, Orton P., Lieutenant	30, 169
580	Jackson, Richard H., Lieutenant	28, 169
—	Jackson, Robert A., Midshipman	99
—	Jackson, Samuel, Medical Director	110
1993	Jackson, Victor S., Paymaster	64, 172
—	Jacobs, Randall, Midshipman	101
3734	Jacobs, Simon, Gunner	82
—	Jacobs, Walter F., Midshipman	100
4208	Jacobsen, Jannis V., Acting Warrant Machinist	94
3949	Jacobson, Jacob, Carpenter	86
—	Jacoby, Harry M., Lieutenant	124
3610	Jaenicke, William, Acting Boatswain	78
3737	Jaffe, Charles E., Gunner	82
—	James, Anthony J., Midshipman	99
—	James, Charles M., Midshipman	101

Signal No.		Page.
712	James, Leland F., Lieutenant	32,169
4206	James, William, Warrant Machinist	94
1832	Janney, Walter H., Acting Assistant Surgeon	58
3565	Jarrett, Henry C., Boatswain	78
——	Jasper, Robert T., Commander	122
473	Jayne, Joseph L., Lieut. Commander	22,168
4122	Jeffares, Richard, Warrant Machinist	90
1175	Jeffers, William N., Ensign	42,170
——	Jenney, William, Mate	120
1786	Jenness, Burt F., Assistant Surgeon	56,171
——	Jensen, Henry M., Midshipman	100
811	Jenson, Henry N., Lieutenant (junior grade)	36,170
783	Jessop, Earl P., Lieutenant	34,170
652	Jewell, Charles T., Lieutenant	30,169
——	Jewell, Joseph W., Midshipman	101
32	Jewell, Theodore F., Captain	8,167
1932	Jewett, Henry E., Paymaster	60,172
1831	Jewett, Thomas S., Paymaster	60,172
——	Joerns, George, Midshipman	102
3735	Johnsen, Hans, Gunner	82
1137	Johnson, Alfred W., Ensign	40,170
——	Johnson, Benjamin K., Midshipman	98
——	Johnson, Bradley T., jr., Midshipman	100
4204	Johnson, Clarence R., Warrant Machinist	92
——	Johnson, Earle F., Midshipman	102
3923	Johnson, Frank, Carpenter	86
4210	Johnson, George W., Warrant Machinist	94
——	Johnson, Isaac C., jr., Midshipman	98
12	Johnson, Mortimer L., Rear-Admiral	6
1699	Johnson, Moulton K., Surgeon	52,171
4120	Johnson, Otto, Warrant Machinist	90
912	Johnson, Thomas L., Lieut. (junior grade)	38,170
——	Johnson, William, Boatswain	136,165
3574	Johnson, William, Boatswain	78
4112	Johnson, William H., Warrant Machinist	90
——	Johnson, William H., Boatswain	136
470	Johnston, Marbury, Lieut. Commander	22,168
757	Johnston, Rufus Z., jr., Lieutenant	34,169
3705	Johnston, Thomas M., Chief Gunner	82
3725	Johnstone, Gaston D., Gunner	82
——	Johnstone, Harold H., Midshipman	102
5109	Jolly, Wade L., Captain Marine Corps	152
5012	Jonas, Edwin A., Captain, Asst. Qmr., M. C.	148
3982	Jones, Arno W., Acting Carpenter	88
——	Jones, Chandler K., Midshipman	98
——	Jones, Claud A., Midshipman	102
4005	Jones, Charles H., Chief Sailmaker	90
——	Jones, David P., Chief Engineer	165
——	Jones, Harold, Midshipman	100
3009	Jones, Harry W., Chaplain	68,172
——	Jones, Herbert A., Midshipman	102
507	Jones, Hilary P., jr., Lieutenant	26,168
540	Jones, Horace W., Lieutenant	26,169
4159	Jones, Jesse E., Warrant Machinist	92
704	Jones, Lewis B., Lieutenant	32,169
794	Jones, Needham L., Lieutenant	34,170
——	Jones, Oliver C., Carpenter	138,165
——	Jones, William, Boatswain	165
353	Jordan, John N., Lieutenant-Commander	18,168
——	Jordan, Leland, jr., Midshipman	102
——	Joyce, Arthur R., Midshipman	100
4202	Joyce, Charles S., Warrant Machinist	92
1265	Joyce, Myles, Ensign	44
——	Judd, Charles H., Lieutenant	124
1833	Judd, Harry W., Acting Asst. Surgeon	58
404	Jungen, Carl W., Lieutenant-Commander	20,168
——	Junkins, Nathan H., Carpenter	138
3579	Juraschka, William, Boatswain	78
——	Jurney, Richard L., Midshipman	102

K.

Signal No.		Page.
457	Kaemmerling, Gustav, Lieut. Commander	22,168
——	Kafer, John C., Passed Assistant Engineer	132
3767	Kail, Arthur C., Gunner	84
——	Kaines, Arthur W., Acting Asst. Surgeon	166
——	Kaiser, Julius A., Passed Asst. Engineer	132
595	Kaiser, Louis A., Lieutenant	28,169
——	Kalbach, Andrew E., Lieut. (junior grade)	164
1114	Kalbfus, Edward C., Ensign	40,170
——	Kane, James J., Chaplain	136
3529	Kane, Patrick J., Boatswain	76
——	Kane, Theodore F., Captain	122
5045	Kane, Theodore P., Major Marine Corps	150
5036	Karmany, Lincoln, Major Marine Corps	150
740	Karns, Franklin D., Lieutenant	32,169
——	Kautz, Albert, Rear-Admiral	106
817	Kautz, Austin, Lieutenant (junior grade)	36,170
715	Kavanagh, Arthur G., Lieutenant	32,169
——	Kavanaugh, Benjamin, Passed Asst. Engineer	132
——	Kays, Harlow T., Midshipman	102
——	Kays, Herbert E., Midshipman	99
1150	Kear, Carleton R., Ensign	40,170
774	Kearney, Thomas A., Lieutenant	34,169
94	Kearny, George H., Captain	10,167
1159	Keating, Arthur B., Ensign	40,170
4356	Keating, Richard J., Mate	96
——	Keen, Josiah E., Chief Carpenter	138
——	Keenan, Ernest C., Ensign	144,164
——	Keene, George F., jr., Midshipman	100
——	Keene, Henry C., Lieutenant	124
1831	Keene, Walter P., Acting Asst. Surgeon	58
——	Keiran, Richard T., Midshipman	102
——	Keller, Charles S., Midshipman	100
——	Keller, Henry R., Midshipman	102
——	Kelley, James D. J., Commander	122
——	Kellogg, Augustus G., Commander	122
668	Kellogg, Edward S., Lieutenant	30,169
429	Kellogg, Frank W., Lieutenant-Commander	22,168
——	Kelly, Edward F., Midshipman	102
——	Kelly, Herndon B., Midshipman	100
5027	Kelton, Allan C., Lieut. Col. Marine Corps	150
822	Kempff, Clarence S., Lieut. (junior grade)	36,170
——	Kempff, Louis, Rear-Admiral	106,164
3971	Kempton, Elvie L., Acting Carpenter	88
3958	Kendall, Charles S., Carpenter	88
2001	Kennard, Perry G., Paymaster	64,172
100	Kennedy, Duncan, Captain	10,167
1735	Kennedy, John T., Passed Asst. Surgeon	54,171
1677	Kennedy, Robert M., Surgeon	52,171
——	Kenny, Albert S., Pay Director	110,164
5200	Kensel, Frederic, Second Lieut. Marine Corps	156
——	Kenyon, George W., Midshipman	102
3750	Kenyon, John, Gunner	82
——	Keppler, Chester H. J., Midshipman	102
1720	Kerr, David B., Passed Assistant Surgeon	54,171
1919	Kerr, Leeds C., Pay Inspector	60,172
1354	Kerrick, Charles S., Midshipman	46
4108	Kershaw, Herbert E., Warrant Machinist	90
——	Kershner, Edward, Medical Inspector	126
3775	Kessler, Robert W., Gunner	84
475	Key, Albert L., Lieutenant-Commander	22,168
1213	Keyes, Raymond S., Ensign	42,170
1388	Kibbee, Austin S., Midshipman	48
——	Kidd, Isaac C., Midshipman	100
——	Kidder, Benjamin H., Medical Director	110
——	Kiersted, Andrew J., Chief Engineer	112
——	Kilburn, William, Commander	108
3924	Kiley, Timothy E., Carpenter	86
5218	Kilgore, Fred D., Second Lieut. Marine Corps	156
3502	Killin, John J., Chief Boatswain	76
——	Kimball, Lucien F., Midshipman	102
130	Kimball, William W., Commander	12,167
1107	Kimberly, Victor A., Ensign	40,170
——	Kimmel, Husband E., Midshipman	98
390	Kimmell, Harry, Lieutenant-Commander	20,168
5198	Kincade, Gerard M., Second Lieut. Marine Corps	156
1695	Kindleberger, Charles P., Surgeon	52,171
——	Kindleberger, David, Medical Director	110
1205	King, Ernest J., Ensign	42,170
——	King, Frank R., Midshipman	102
——	King, James W., Chief Engineer	112
4182	King, John L., Warrant Machinist	92
——	King, Rufus, Midshipman	102
——	King, William R., Passed Assistant Engineer	131
442	Kinkaid, Thomas W., Lieut. Commander	22,168
1310	Kintner, Edwin G., Midshipman	46
5191	Kipp, Howard H., Second Lieut. Marine Corps	156
——	Kirby, Absalom, Chief Engineer	132
3965	Kirchmier, Frederick M., Acting Carpenter	88
——	Kirk, Edwin P., Carpenter	138
1654	Kite, Isaac W., Surgeon	52,171
——	Kittel, Ernest G., Midshipman	102
585	Kittelle, Sumner E. W., Lieutenant	28,169
1248	Kittinger, Theodore A., Ensign	44,170
——	Klein, Jacob H., jr., Midshipman	102
742	Klemann, John V., Lieutenant	32,169
518	Kline, George W., Lieutenant	26,168
4308	Klock, George H., Pharmacist	96
1302	Klyce, Horace S., Midshipman	46
376	Knapp, Harry S., Lieutenant-Commander	20,168
——	Knapp, John H., Midshipman	102
401	Knapp, John J., Lieutenant-Commander	20,168
——	Knauss, Harrison E., Midshipman	102

Signal No.		Page.
492	Knepper, Chester M., Lieutenant	24, 168
754	Knepper, Orlo S., Lieutenant	34, 169
192	Knight, Austin M., Commander	14, 167
777	Knox, Dudley W., Lieutenant	34, 169
——	Knox, Forney M., Midshipman	102
66	Knox, Harry, Captain	8, 167
——	Knox, Harry G., Midshipman	100
1372	Koch, Ralph A., Midshipman	48
568	Koester, Oscar W., Lieutenant	28, 169
1796	Kohlhase, Otto, Assistant Surgeon	56, 171
4177	Korte, Fred J., Warrant Machinist	92
——	Krakow, Carl C., Midshipman	102
4363	Krause, Frank B. H., Mate	96
1165	Kress, James C., Ensign	42, 170
627	Kuenzli, Henry C., Lieutenant	30, 169
——	Kuhl, Hugh, Mate	165
3715	Kuhlwein, Leonard J. G., Gunner	82
1217	Kurtz, Thomas R., Ensign	42, 170
——	Kutz, George F., Chief Engineer	112
2047	Kutz, James F., Assistant Paymaster	66, 172

L.

Signal No.		Page.
1112	Lackey, Henry E., Ensign	40, 170
1377	Lacy, Lindsay H., Midshipman	48
——	Lafrenz, Walter F., Midshipman	102
——	Lagerquist, Frank W., Midshipman	102
302	Laird, Charles, Lieutenant-Commander	18, 168
——	Laird, Charles H., Midshipman	102
——	Laird, Horace C., Midshipman	99
——	Lake, George E., Midshipman	100
3987	Lake, Robert H., Acting Carpenter	88
2031	Lamar, Howard D., Assistant Paymaster	66, 172
24	Lamberton, Benjamin P., Rear-Admiral	6
——	La Motte, Henry, Assistant Surgeon	128
——	Lamson, Roswell H., Lieutenant	165
1305	Land, Emory S., Midshipman	46
1202	Landenberger, George B., Ensign	42, 170
5147	Lander, Frank C., First Lieut. Marine Corps	154
823	Landis, Irwin F., Lieutenant (junior grade)	36, 170
——	Lando, Ellis, Midshipman	102
1200	Landram, Clarence E., Ensign	42, 170
5005	Lane, Rufus H., Major, Asst. Adjt. and Insp. M. C.	148
674	Lang, Charles J., Lieutenant	30, 169
1714	Langhorne, Cary D., Passed Assistant Surgeon	54, 171
——	Langton, John B. F., Chief Boatswain	116
738	Laning, Harris, Lieutenant	32, 169
1329	Lannon, James P., Midshipman	46
1136	Larimer, Edgar B., Ensign	40, 170
3517	Larkin, Francis E., Boatswain	76
3613	Larsen, Albion O., Acting Boatswain	80
——	Lassing, Walter H., Midshipman	99
——	Latch, Edward B., Chief Engineer	132
618	Latimer, Julian L., Lieutenant	28, 169
5003	Lauchheimer, Charles H., Lieut. Colonel, Asst. Adjutant, and Inspector, Marine Corps	148
——	Lauman, Philip G., Midshipman	102
3578	Laven, James, Boatswain	78
——	Law, Homer L., Surgeon	128
226	Lawrance, James P. S., Commander	16, 168
——	Lawrence, Willis W., Midshipman	102
——	Laws, Elijah, Chief Engineer	114
646	Laws, George W., Lieutenant	30, 169
——	Lawton, Sylvester H., jr., Midshipman	99
5129	Lay, Harry R., First Lieutenant Marine Corps	154
3811	Layer, Gotthilf C., Acting Gunner	84
3966	Lazar, George A., Acting Carpenter	88
1647	Leach, Philip, Surgeon	52, 171
1373	Leahy, Lamar R., Midshipman	48
812	Leahy, William D., Lieut. (junior grade)	36, 170
——	Leary, Herbert F., Midshipman	99
——	Leavitt, Almond O., Assistant Surgeon	128
——	Le Bourgeois, Henry B., Midshipman	102
——	Le Breton, David McD., Midshipman	98
3596	Leckie, James, Acting Boatswain	78
1747	Ledbetter, Robert E., Assistant Surgeon	54, 171
——	Lee, Caleb E., Passed Assistant Engineer	132
5080	Lee, Harry, Captain Marine Corps	152
——	Lee, William H., Midshipman	102
——	Lefavor, Frederic H., Lieutenant	124
641	Leigh, Richard H., Lieutenant	30, 169
441	Leiper, Edwards F., Lieut. Commander	22, 168
5043	Lejeune, John A., Major Marine Corps	150
2032	Lemly, Frederic H., Passed Asst. Paymaster	66, 172
——	Lemly, Rowan P., Midshipman	164
——	Lemly, Samuel C., Judge-Advocate-General	3, 122
5011	Lemly, Wm. B., Capt. and Asst. Qm. M. C.	148
——	Leonard, Emeric R., Midshipman	102
5066	Leonard, Henry, Captain Marine Corps	152
481	Leonard, John C., Lieut. Commander	24, 168
431	Leonard, Samuel H., jr., Lieut. Commander	22, 168
479	Leopold, Harry G., Lieutenant	24, 168
3944	Le Pine, Frederick C., Carpenter	86
69	Leutze, Eugene H. C., Captain	8, 167
1982	Leutze, Trevor W., Paymaster	62, 172
3417	Lewerenz, Alfred C., Civil Engineer	74, 173
1627	Lewis, David O., Medical Inspector	50, 171
1120	Lewis, John E., Ensign	40, 170
——	Lewis, John K., Chaplain	114
——	Lewis, John W., Midshipman	102
1692	Leys, James F., Passed Assistant Surgeon	52, 171
——	Libbey, Miles A., Midshipman	102
——	Lichtenstein, Emil A., Midshipman	102
——	Liggett, Winfield, jr., Midshipman	99
——	Lightle, William T., Midshipman	99
——	Lilley, Frederick P., Midshipman	102
——	Lillie, Abraham B. H., Rear Admiral	108, 164
766	Lincoln, Gatewood S., Lieutenant	34, 169
3302	Linnard, Joseph H., Naval Constructor	72, 173
——	Lippincott, George C., Passed Asst. Surgeon	128
——	Lippitt, Thomas M., Assistant Surgeon	128
——	Lipstate, Wadel A., Midshipman	102
——	Lisle, Richard M., Lieutenant	124
——	Lisle, Robert P., Pay Director	112, 164
3112	Littell, Frank B., Professor of Mathematics	70, 172
1941	Littell, William J., Paymaster	62, 172
——	Littig, James G., Assistant Engineer	134
——	Little, Joseph D., Midshipman	164
5104	Little, Louis M., Captain Marine Corps	152
——	Little, William, Lieutenant	165
——	Little, William McC., Captain	122
320	Little, William N., Lieut. Commander	18, 168
4235	Little, William P., Acting Warrant Machinist	94
1913	Littlefield, Charles W., Pay Inspector	60, 172
4116	Littlefield, George O., Warrant Machinist	90
782	Littlefield, William L., Lieutenant	34, 170
——	Livermore, Charles W., Assistant Engineer	134
3760	Ljungquist, Conrad W., Gunner	84
3830	Lloyd, Edward, jr., Lieutenant-Commander	20, 168
——	Lofland, John H., Midshipman	164
——	Lofquist, Emanuel A., Midshipman	102
3980	Logan, Charles H., Acting Carpenter	88
——	Logan, George C., Midshipman	102
547	Logan, George W., Lieutenant	26, 169
82	Logan, Leavitt C., Captain	8, 167
——	Logan, Samuel J., First Lieut. Marine Corps	160
3960	Logan, Thomas J., Carpenter	88
——	Logan, Wells C., Midshipman	102
3732	Lohman, John H., Gunner	82
——	Lohr, Carl A., Midshipman	99
——	Lombard, Benjamin R., Midshipman	102
——	London, John J., Midshipman	99
549	Long, Andrew T., Lieutenant	26, 169
1207	Long, Byron A., Ensign	42, 170
5047	Long, Charles G., Captain Marine Corps	150
5133	Long, Henry D. F., First Lieut. Marine Corps	154
4006	Long, John A., Chief Sailmaker	90
47	Longnecker, Edwin, Captain	8, 167
——	Longnecker, Henry C., Ensign	126
——	Looker, Thomas H., Pay Director	112
1376	Loomis, Sam C., Midshipman	48
428	Lopez, Robert F., Lieutenant-Commander	22, 168
3962	Lord, John A., Acting Carpenter	88
——	Loring, Charles H., Chief Engineer	112
——	Lorshbough, Walter W., Midshipman	100
——	Lovell, John Q., Paymaster	130, 165
1630	Lovering, Phillips A., Medical Inspector	50, 171
5061	Low, Theodore H., Captain Marine Corps	150
——	Low, William F., Commander	108
5123	Low, William W., Second Lieut. Marine Corps	154
——	Lowe, John, Rear-Admiral	106
——	Lowe, Robert V., Midshipman	100
——	Lowell, Robert T. S., Midshipman	102
——	Lowman, Roy L., Midshipman	100
1669	Lowndes, Charles H. T., Surgeon	52, 171
5050	Lowndes, Edward R., Capt. Marine Corps	150
——	Lowry, Francis, Captain	165
450	Luby, John F., Lieutenant-Commander	22, 168
714	Luby, John McC., Lieutenant	32, 169
5046	Lucas, Lewis C., Major Marine Corps	150
——	Luce, Stephen B., Rear-Admiral	106
——	Ludlow, Nicoll, Rear-Admiral	106
——	Ludlow, Reginald F., Midshipman	102
1959	Lukesh, George M., Paymaster	62, 172

Signal No.		Page.
1637	Lumsden, George P., Surgeon	50, 171
1673	Lung, George A., Surgeon	52, 171
4126	Lutken, Harold I., Warrant Machinist	90
4123	Lutz, Frederick C., Warrant Machinist	90
5102	Lyman, Charles H., Captain Marine Corps	152
——	Lynch, Charles M., Midshipman	100
——	Lynch, Patrick, Chief Gunner	138, 165
713	Lyon, Frank, Lieutenant	32, 169
——	Lyon, George A., Pay Director	110
——	Lyon, Henry, Midshipman	102
51	Lyon, Henry W., Captain	8, 167
3727	Lyons, David, Gunner	82
5091	Lyons, Thomas F., First Lieut. Marine Corps	152
——	Lyons, Timothy A., Commander	122

M.

3970	Maaske, Lawrence A., Acting Carpenter	88
775	MacArthur, Arthur, jr., Lieutenant	34, 169
——	MacConnell, Charles J., Chief Engineer	132
3609	Macdonald, William A., Acting Boatswain	78
590	MacDougall, William D., Lieutenant	28, 169
——	MacFall, Roscoe C., Midshipman	99
639	Macfarland, Horace G., Lieutenant	30, 169
3014	MacGrail, Joseph F., Chaplain	68, 172
——	Machette, Henry C., Paymaster	165
——	Mack, Alexander, Boatswain	136
3405	Mackay, George, Civil Engineer	74, 173
4366	MacKay, William, Mate	96
3723	Mackenzie, Allan S., Gunner	82
53	Mackenzie, Morris R. S., Captain	8, 167
——	Mackie, Alfred R., Carpenter	164
——	Macomb, David B., Chief Engineer	112
——	Macy, Frank S., Midshipman	102
——	Macy, Gilbert D., Sailmaker	120
906	Macy, Ulysses S., Lieutenant (junior grade)	38, 170
2018	Madden, Gustavus R., Passed Asst. Paymaster	64, 172
——	Madden, Wilson E., Midshipman	100
1146	Madison, Zachariah H., Ensign	40, 170
——	Magee, Edward A., Chief Engineer	132
——	Magee, George W., Chief Engineer	132
3904	Mager, Philip T., Chief Carpenter	86
5006	Magill, Louis J., Maj., Asst. Adjt. and Insp., M. C.	148
——	Magruder, Alexander F., Surgeon	128
3701	Magruder, Charles B., Chief Gunner	82
584	Magruder, Thomas P., Lieutenant	28, 169
——	Mahan, Alfred T., Captain	108
151	Mahan, Dennis H., Commander	12, 167
5040	Mahoney, James E., Major Marine Corps	150
3551	Mahoney, John, Boatswain	78
4359	Mahoney, Patrick, Mate	96
792	Mahony, Daniel S., Lieutenant	34, 170
——	Mahony, Kaen M. A., Carpenter	138
——	Main, Herschel, Chief Engineer	132
1122	Major, Samuel I. M., Ensign	40, 170
3720	Mallery, George L., Gunner	82
664	Mallison, George, Lieutenant	30, 169
——	Mallison, William T., Midshipman	102
——	Mallory, Charles K., Lieutenant	126, 164
1802	Manchester, John D., Assistant Surgeon	56, 171
4110	Manck, Edward A., Warrant Machinist	90
——	Mandeville, John A., Midshipman	99
——	Manier, Will R., jr., Midshipman	102
728	Manion, Walter J., Lieutenant	32, 169
1222	Manley, Rufus S., Ensign	42, 170
——	Manly, Matthias E., Midshipman	100
——	Mann, Richard R., Midshipman	100
59	Manney, Henry N., Captain	8, 167
——	Manning, Charles H., Passed Asst. Engineer	132
3806	Manning, James J., Acting Gunner	84
——	Manning, William, Chief Boatswain	116
1158	Mannix, Daniel P., Ensign	40, 170
74	Mansfield, Henry B., Captain	8, 167
737	Mansfield, Newton, Lieutenant	32, 169
5155	Manwaring, Edward B., First Lieut. Mar. Corps	154
——	Maples, William L., Carpenter	138
560	Marble, Frank, Lieutenant	28, 169
——	Marble, Ralph N., jr., Lieut. (junior grade)	164
1754	Marcour, Raphael O., Assistant Surgeon	56, 171
5088	Marix, Arthur T., Captain Marine Corps	152
95	Marix, Adolph, Captain	10, 167
3614	Marker, Herbert F., Acting Boatswain	80
——	Markland, Morris G., Midshipman	100
1603	Marmion, Robert A., Medical Director	50, 171
1315	Marquart, Edward J., Midshipman	46
408	Marsh, Charles C., Lieutenant-Commander	20, 168
773	Marshall, Albert W., Lieutenant	34, 169
756	Marshall, John F., jr., Lieutenant	34, 169
175	Marshall, William A., Commander	14, 167
1643	Marsteller, Emlyn H., Surgeon	52, 171
——	Marston, Coburn S., Midshipman	99
——	Martin, Arthur C., Midshipman	102
——	Martin, Alfred G., Midshipman	102
1148	Martin, Francis, Ensign	40, 170
1331	Martin, Frank C., Midshipman	46
4309	Martin, John C., Pharmacist	96
1915	Martin, John R., Pay Inspector	60, 172
3901	Martin, Luther L., Chief Carpenter	86
——	Martin, William, Surgeon	128
3593	Martin, William, Boatswain	78
588	Marvell, George R., Lieutenant	28, 169
——	Marzoni, Pettersen B., Midshipman	100
——	Mason, George H., Midshipman	102
——	Mason, Henry, Chief Engineer	132
124	Mason, Newton E., Commander	12, 167
——	Masser, William H. E., Ensign	126
——	Massey, Arthur W., Carpenter	138
5126	Mather, George H., Second Lieut. Marine Corps	154
458	Mathews, Clarence H., Lieut. Commander	22, 168
——	Mathewson, Rufus W., Midshipman	102
5076	Matthews, Arthur J., Captain Marine Corps	152
——	Matthews, Edmund O., Rear-Admiral	106
5015	Matthews, Hugh L., Capt. Asst. Qm. M. C	148
3559	Matthews, James, Boatswain	78
——	Mauldin, Cleon W., Midshipman	98
2045	Maupin, Jere, Asst. Paymaster	66, 172
——	Maxfield, Louis H., Midshipman	102
3403	Maxson, Frank O., Civil Engineer	74, 173
——	Maxson, Herbert H., Midshipman	99
448	Maxwell, William J., Lieut. Commander	22, 168
——	May, Edward, Pay Director	110
4323	May, Edward, Pharmacist	96
1766	Mayers, George M., Assistant Surgeon	56, 171
——	Mayfield, Irving H., Midshipman	102
——	Maynard, Washburn, Rear-Admiral	108
2043	Mayo, Chester G., Asst. Paymaster	66, 172
——	Mayo, Claude B., Midshipman	100
331	Mayo, Henry T., Lieutenant-Commander	18, 168
——	McAlister, Adam A., Chaplain	114, 165
——	McAllister, Andrew, Passed Asst. Engineer	134
5181	McAllister, Arthur, First Lieut. Marine Corps	154
4226	McAllister, Francis J., Warrant Machinist	94
——	McAlpine, Kenneth, Lieutenant	165
3342	McBride, Lewis B., Asst. Naval Constructor	72, 173
——	McCain, John S., Midshipman	100
26	McCalla, Bowman H., Rear-Admiral	6
——	McCandless, Byron, Midshipman	99
——	McCann, William P., Commodore	108
——	McCarteney, Charles M., Lieutenant	124
810	McCarthy, Albert H., Lieut. (junior grade)	36, 170
——	McCarthy, Francis P., Midshipman	102
3564	McCarthy, John, Boatswain	78
3509	McCarthy, Stephen, Chief Boatswain	76
5183	McCauley, Cleyburn, First Lieut. Mar. Corps	154
780	McCauley, Edward, jr., Lieutenant	34, 170
5009	McCawley, Charles L., Maj. and Asst. Qm. M. C	148
1746	McClanahan, Rice K., Assistant Surgeon	54, 171
5175	McClaskey, John W., First Lieut. Marine Corps	154
——	McClintic, William S., Midshipman	99
3625	McCloy, John, Acting Boatswain	80
——	McClure, George M., Lieutenant	142
——	McClure, Harry A., Midshipman	102
4243	McClure, Lewis A., Acting Warrant Machinist	94
1622	McClurg, Walter A., Medical Inspector	50, 171
3959	McCole, Joseph F., Carpenter	88
——	McCollom, Thomas C., Civil Engineer	136
1247	McCommon, Frank, Midshipman	44, 170
3501	McCone, Alexander, Chief Boatswain	76
5199	McConnell, Frederic C., Second Lieut. M. C	156
5125	McConnell, Richard G., First Lieut. M. C	154
——	McConnell, Riley F., Midshipman	102
——	McCool, James H., Midshipman	102
——	McCord, Donald P., Acting Assistant Surgeon	166
——	McCormack, Harvey W., Midshipman	102
755	McCormack, Michael J., Lieutenant	34, 169
1663	McCormick, Albert, M. D., Surgeon	52, 171
——	McCormick, Alexander H., Rear-Admiral	106
667	McCormick, Benjamin B., Lieutenant	30, 169
527	McCormick, Charles M., Lieutenant	26, 168
5172	McCormick, Provence, jr., First Lieut. M. C	154
——	McCoy, Gordon H., Midshipman	164
——	McCracken, John J., Midshipman	98
156	McCrackin, Alexander, Commander	12, 167
1241	McCrary, Frank R., Ensign	44, 170

Signal No.		Page.
——	McCrary, Preston H., Midshipman	102
179	McCrea, Henry, Commander	14, 167
5108	McCreary, Wirt, Captain Marine Corps	152
4231	McCulloch, William F., Warrant Machinist	94
1722	McCullough, Frank E., Passed Asst. Surgeon	54, 171
——	McCullough, Richard P., Midshipman	98
545	McCully, Newton A., Lieutenant	26, 169
3748	McDermott, James C., Gunner	82
3019	McDonald, Eugene E., Chaplain	68, 172
504	McDonald, John D., Lieutenant	26, 168
3318	McDonald, Joseph E., Asst. Naval Const'r	72, 173
1917	McDonald, Mitchell C., Pay Inspector	60, 172
——	McDonald, Ray S., Midshipman	100
1851	McDonnell, William N., Acting Asst. Surgeon	58
1769	McDonnold, Paul E., Assistant Surgeon	56, 171
4355	McDonough, Thomas G., Mate	96
5143	McDougal, Douglas C., First Lieut. M. C	154
——	McDowell, Clyde S., Midshipman	98
816	McDowell, Willis, Lieut. (junior grade)	36, 170
——	McElmell, Edward F., Assistant Engineer	134
——	McElmell, Jackson, Chief Engineer	112
380	McElroy, George W., Lieut. Commander	20, 168
3336	McEntee, William, Asst. Naval Constructor	72, 173
——	McEwan, William G., Assistant Engineer	134
——	McGill, Clarence McC., Midshipman	102
5081	McGill, John F., Captain Marine Corps	152
——	McGlone, Thomas, Carpenter	138
——	McGowan, John, Rear-Admiral	122
1937	McGowan, Samuel, Paymaster	60, 172
638	McGrann, William H., Lieutenant	30, 169
3553	McGrath, John, Boatswain	78
3749	McGregor, Frank A., Gunner	82
4304	McGuigan, James H., Pharmacist	96
519	McGuinness, John P., Lieutenant	26, 168
3808	McHugh, Anthony, Acting Gunner	84
——	McIntosh, Horace P., Lieutenant	124
903	McIntyre, Edward W., Lieut. (jun. grade)	38, 170
——	McKay, Charles E., Lieutenant-Commander	122
3421	McKay, George A., Civil Engineer	74, 173
——	McKean, Frederick G., Chief Engineer	132
538	McKean, Josiah S., Lieutenant	26, 169
——	McKeehan, Louis W., Midshipman	102
5058	McKelvy, William N., Captain Marine Corps	150
——	McKethan, Alfred A., Lieut. (junior grade)	126
——	McKinney, Stephen B., Midshipman	102
——	McKittrick, Harold V., Midshipman	102
——	McLaren, Donald, Chaplain	114
4322	McLarty, Colin, Pharmacist	96
3506	McLaughlin, John, Chief Boatswain	76
1807	McLean, Allen D., Assistant Surgeon	56, 171
696	McLean, Ridley, Lieutenant	32, 169
104	McLean, Thomas C., Captain	10, 167
336	McLean, Walter, Lieutenant-Commander	18, 168
5056	McLemore, Albert S., Captain Marine Corps	150
4306	McMahon, Joseph, Pharmacist	96
——	McMechan, Andrew C., Lieutenant	124
2033	McMillan, Ervin A., Asst. Paymaster	66, 172
——	McMillan, Frank D., Midshipman	98
——	McMillen, Fred E., Midshipman	98
1842	McMurdo, Percy F. G., Acting Asst. Surgeon	58
——	McNair, Antoine R., Lieutenant-Commander	122
1395	McNair, Frederick V., jr., Midshipman	48
——	McNair, Laurance N., Midshipman	99
648	McNamee, Luke, Lieutenant	30, 169
——	McNary, Isaac R., Chief Engineer	132
724	McNeely, Robert W., Lieutenant	32, 169
5220	McNeil, William A., Second Lieut. Mar. Corps	156
4237	McPhee, John, Acting Warrant Machinist	94
2052	McRitchie, David G., Assistant Paymaster	66, 172
——	McSheehy, Edward L., Midshipman	99
612	McVay, Charles B., jr., Lieutenant	28, 169
——	McWhorter, Charles S., Midshipman	100
——	McWhorter, Ernest D., Midshipman	102
46	Mead, William W., Captain	8, 167
5210	Meade, James J., Second Lieut. Marine Corps	156
——	Meade, Robert L., Colonel Marine Corps	158, 165
1650	Means, Victor C. B., Surgeon	52, 171
1843	Mears, John H., Acting Assistant Surgeon	58
——	Mecleary, Howard B., Midshipman	102
——	Meeker, Edward P., Captain Marine Corps	160
3567	Mehrtens, Rudolph C., Boatswain	78
3597	Melcher, Lewis M., Acting Boatswain	78
2026	Mel, Henry de F., Passed Asst. Paymaster	66, 172
4216	Mellen, George, Warrant Machinist	94
——	Melville, George W., Rear-Admiral	106, 164
1198	Menner, Robert T., Ensign	42, 170
3407	Menocal, Adolfo J., Civil Engineer	74, 173
——	Menocal, Anecito G., Civil Engineer	116
171	Mentz, George W., Commander	14, 167
——	Meredith, John E., Midshipman	102
67	Merrell, John P., Captain	8, 167
167	Merriam, Greenlief A., Commander	14, 167
1952	Merriam, John H., Paymaster	62, 172
5219	Merriam, Sidney A., Second Lieut. Mar. Corps	156
——	Merritt, Robert G., Midshipman	164
1968	Merritt, Wm. A., Paymaster	62, 172
——	Merry, John F., Rear-Admiral	108
186	Mertz, Albert, Commander	14, 167
3706	Messenger, Frank C., Chief Gunner	82
3792	Messing, George A., Gunner	84
1387	Metcalf, Martin K., Midshipman	48
——	Metcalf, Victor N., Midshipman	100
——	Meyer, Clifford P., Midshipman	100
4107	Meyer, Theodore, Warrant Machinist	90
——	Meyers, Arthur C., Midshipman	100
1314	Meyers, George J., Midshipman	46
——	Michael, Herbert H., Midshipman	98
1784	Michels, Robert H., Assistant Surgeon	56, 171
3763	Middleton, Benjamin P., Gunner	84
5213	Mikell, Alex. B., Second Lieut. Marine Corps	156
——	Miles, Alfred H., Midshipman	102
——	Miller, Carroll E., Midshipman	102
——	Miller, Charles, Chief Boatswain	116
799	Miller, Cyrus R., Lieut. (junior grade)	34, 170
——	Miller, Edward R., Second Lieut. Mar. Corps	160
5163	Miller, Ellis B., First Lieut. Marine Corps	154
——	Miller, Frederick A., Lieutenant-Commander	124
——	Miller, George W., Midshipman	100
1813	Miller, James, jr., Assistant Surgeon	58, 171
77	Miller, James M., Captain	8, 167
——	Miller, John P., Midshipman	100
3920	Miller, John T. S., Carpenter	86
——	Miller, Joseph N., Rear-Admiral	106
1834	Miller, Julian T., Acting Assistant Surgeon	58
5185	Miller, Louis G., Second Lieut. Marine Corps	156
566	Miller, Marcus L., Lieutenant	28, 169
9	Miller, Merrill, Rear-Admiral	6
517	Miller, William G., Lieutenant	26, 168
1117	Miller, William S., Ensign	40, 170
4314	Milligan, John D., Pharmacist	96
85	Milligan, Robert W., Captain	8, 167
1380	Milne, Macgillivary, Midshipman	48
——	Milner, Frederick W., Midshipman	102
168	Milton, John B., Commander	14, 167
435	Miner, Leo D., Lieutenant-Commander	22, 168
343	Minett, Henry, Lieutenant-Commander	18, 168
——	Minor, Lucian, Midshipman	99
——	Minter, Charles E., Chief Sailmaker	165
902	Mitchell, Alexander N., Lieut. (junior grade)	38, 170
600	Mitchell, George G., Lieutenant	28, 169
3796	Mitchell, Joseph, Acting Gunner	84
1152	Mitchell, Willis G., Ensign	40, 170
——	Moale, Edward, jr., Lieutenant	165
617	Moffett, William A., Lieutenant	28, 169
1942	Mohun, Philip V., Paymaster	62, 172
3531	Moncreif, George B., Boatswain	76
——	Monell, Theodore, Second Lieut. Mar. Corps	164
——	Monroe, John A., Midshipman	102
3536	Montague, Daniel, Boatswain	76
——	Monteser, Walter R., Midshipman	102
——	Montgomery, Charles E., Midshipman	102
——	Montgomery, Robert L., Midshipman	102
——	Montgomery, William S., Lieutenant	164
710	Moody, Roscoe C., Lieutenant	32, 169
——	Moody, W. H., Secretary	3
——	Mooney, Robert W., Midshipman	102
4362	Moore, Albert E., Mate	96
——	Moore, Andrew M., Surgeon	128
201	Moore, Charles B. T., Commander	14, 167
107	Moore, Edwin K., Captain	10, 167
——	Moore, Fontaine B., Midshipman	102
——	Moore, John H., Commander	108
1689	Moore, John M., Passed Assistant Surgeon	52, 171
——	Moore, John W., Chief Engineer	112
3714	Moore, William G., Gunner	82
——	Moore, William I., Captain	108
97	Moore, William S., Captain	10, 167
563	Morgan, Casey B., Lieutenant	28, 169
——	Morgan, Charles, Chief Gunner	144, 165
——	Morgan, Charles E., Ensign	164
1704	Morgan, Daniel H., Passed Asst. Surgeon	54, 171
——	Morgan, Luman E., Midshipman	98
3573	Moriarty, Daniel, Boatswain	78
3617	Morin, William H., Acting Boatswain	80
464	Moritz, Albert, Lieutenant-Commander	22, 168
——	Morley, Albert W., Chief Engineer	165

Signal No.		Page.
——	Morong, John C., Commander	108
199	Morrell, Henry, Commander	14, 167
1973	Morris, Charles, jr., Paymaster	62, 172
1688	Morris, Lewis, Surgeon	52, 171
1168	Morris, Robert, Ensign	42, 170
——	Morrison, Donald P., Midshipman	100
1130	Morrison, Farmer, Ensign	40, 170
——	Morrison, Geo. F., Lieutenant-Commander	122
4106	Morrison, James H., Warrant Machinist	90
——	Morrison, Joe R., Midshipman	99
4313	Morse, Edwin T., Pharmacist	96
——	Morse, Jerome E., Lieutenant	124
1960	Morse, John W., Paymaster	62, 172
——	Morton, George, Midshipman	100
733	Morton, James P., Lieutenant	32, 169
3975	Moseley, Allen D., Acting Carpenter	88
102	Moser, Jefferson F., Captain	10, 167
1375	Moses, Charles C., Midshipman	48
——	Moses, Edward S., Midshipman	100
5039	Moses, Franklin J., Major Marine Corps	150
5052	Moses, Laurence H., Captain Marine Corps	150
659	Moses, Stanford E., Lieutenant	30, 169
1355	Moses, William J., Midshipman	46
5138	Mott, Thomas A., First Lieut. Marine Corps	154
1925	Mudd, John A., Pay Inspector	60, 172
4163	Mugan, Francis P., Warrant Machinist	92
5120	Muir, John G., First Lieut. Marine Corps	152
440	Muir, William C. P., Lieut. Commander	22, 168
4127	Mullan, Daniel, Warrant Machinist	90
——	Mullan, Dennis W., Commander	108
3523	Mullen, Phillip, Boatswain	76
3556	Muller, Frederick, Boatswain	78
344	Mulligan, Richard T., Lieut. Commander	18, 168
4164	Mullinix, William F., Warrant Machinist	92
1776	Munson, Francis M., Assistant Surgeon	56, 171
1316	Murdock, James P., Midshipman	46
160	Murdock, Joseph B., Commander	12, 167
——	Murfin, Henry C., jr., Midshipman	102
800	Murfin, Orin G., Lieut. (junior grade)	34, 170
——	Murphy, Charles F., Midshipman	99
——	Murphy, Charles J., Boatswain	116
3600	Murphy, Edwin, Acting Boatswain	78
1734	Murphy, Joseph A., Passed Asst. Surgeon	54, 171
3537	Murphy, John E., Boatswain	76
1761	Murphy, John F., Assistant Surgeon	56, 171
5030	Murphy, Paul St. C., Lieut. Col. Marine Corps	150
——	Murray, James D., Pay Director	112
——	Murray, James McC., Midshipman	102
4131	Murray, James W., Warrant Machinist	90
3774	Murray, John J., Acting Gunner	84
——	Muse, William S., Colonel Marine Corps	158
784	Mustin, Henry C., Lieutenant	34, 170
5057	Myers, John T., First Lieut. Marine Corps	150
——	Myers, Talleyrand D., Passed Asst. Surgeon	128

N.

——	Nagle, Charles F., Passed Assistant Engineer	132
——	Nagle, Perceival E. D., Midshipman	100
——	Naile, Frederick I., Lieutenant-Commander	122
1162	Naile, Frederick R., Ensign	42, 170
——	Nash, James, Boatswain	116
169	Nauman, William H., Commander	14, 167
129	Nazro, Arthur P., Commander	12, 167
——	Neagle, Pickens, Chief Clerk, Off. J. Ad. Gen.	3
1246	Neal, George F., Ensign	44, 170
——	Needham, Ralph C., Midshipman	102
——	Neel, Blandon, Midshipman	100
1783	Neilson, John L., Assistant Surgeon	56, 171
——	Neilson, Raymond P. R., Midshipman	99
4158	Nelson, Charles G., Warrant Machinist	92
923	Nelson, Charles P., Lieutenant (junior grade)	38, 170
1845	Nelson, Hugh T., jr., Acting Asst. Surgeon	58
——	Nelson, Thomas, Commander	108
364	Nelson, Valentine S., Lieut. Commander	20, 168
2019	Nesbit, Donald W., Passed Asst. Paymaster	64, 172
3761	Neumann, George G., Gunner	84
1386	Neumann, William E. T., Midshipman	48
——	Neville, Robert H., Carpenter	164
4301	Neville, Robert P., Pharmacist	96
5033	Neville, Wendell C., Captain Marine Corps	150
3781	Nevins, Herbert A., Gunner	84
——	Newcomb, Simon, Professor of Mathematics	114
3981	Newman, Harry T., Acting Carpenter	88
——	Newman, William B., Commander	108
——	Newton, John H., jr., Midshipman	99
333	Newton, John T., Lieutenant-Commander	18, 168
——	Newton, William F., Midshipman	100
436	Niblack, Albert P., Lieutenant-Commander	22, 168
1335	Nichols, Neil E., Midshipman	46
——	Nichols, Newton L., Midshipman	102
——	Nichols, Smith W., Commander	122
——	Nicholson, Augustus S., Major Marine Corps	158
195	Nicholson, Reginald F., Commander	14, 167
2013	Nicholson, Rishworth, Passed Asst. Paym'er	64, 172
——	Nicholson, Somerville, Commodore	108
145	Nickels, John A. H., Commander	12, 167
3550	Nickerson, Arthur R., Boatswain	76
——	Nickerson, William M., Assistant Surgeon	128
3798	Nicklas, John G., Acting Gunner	84
——	Nielson, Harold, Mate	120
1259	Nightingale, Garrard P., Midshipman	44, 170
149	Niles, Kossuth, Commander	12, 167
121	Niles, Nathan E., Commander	12, 167
——	Nimitz, Chester W., Midshipman	99
——	Nixon, Warren C., Midshipman	102
5178	Noa, Walter E., First Lieut. Marine Corps	154
228	Noel, York, Lieutenant-Commander	16, 168
——	Nones, Henry B., Chief Engineer	114
3533	Noreott, Edward J., Boatswain	76
——	Norris, Albert, Midshipman	99
——	Norris, Charles R., Midshipman	102
136	Norris, John A., Commander	12, 167
1210	Norris, William, Ensign	42, 170
——	North, John W., Sailmaker	165
573	Norton, Albert L., Lieutenant	28, 169
——	Norton, Charles S., Rear-Admiral	106
414	Norton, Harold P., Lieutenant-Commander	20, 168
——	Norton, Homer H., Midshipman	102
1653	Norton, Oliver D., Surgeon	52, 171
4162	Nourse, Ralph F., Acting Warrant Machinist	92
4325	Noyes, Edward R., Pharmacist	96
——	Noyes, Leigh, Midshipman	100
587	Nulton, Louis M., Lieutenant	28, 169
3320	Nutting, Daniel C., jr., Naval Constructor	72, 173
3618	Nygaard, Carston, Acting Boatswain	80

O.

——	Oak, Edson C., Midshipman	98
1254	Oakley, Owen H., Ensign	44, 170
4233	Ober, James M., Warrant Machinist	94
——	Oberlin, Edgar G., Midshipman	99
——	Oberly, Aaron S., Medical Inspector	126
——	O'Brien, Joseph M., Midshipman	102
3569	O'Connell, Dennis J., Boatswain	78
3925	O'Connor, Joseph A., Carpenter	86
1732	Odell, Henry E., Passed Assistant Surgeon	54, 171
4111	O'Donnell, Thomas, Warrant Machinist	90
592	Offley, Cleland N., Lieutenant	28, 169
——	Ogan, Joseph V., Midshipman	99
——	Ogden, Julien S., Commander	165
3530	Ohmsen, August, Boatswain	76
1736	Ohnesorg, Karl, Passed Assistant Surgeon	54, 171
——	Olding, James P., Midshipman	100
——	Olds, Alexander McL., Midshipman	102
5164	O'Leary, Arthur J., Second Lt. Marine Corps	154
1996	O'Leary, Charles R., Paymaster	64, 172
——	O'Leary, Cornelius, Pharmacist	120
1953	O'Leary, Timothy S., Paymaster	62, 172
1216	Oliver, Frederick L., Ensign	42, 170
367	Oliver, James H., Lieutenant-Commander	20, 168
4239	Oliver, John A., Acting War Machinist	94
3956	Olmsted, Harry L., Carpenter	88
683	Olmsted, Percy N., Lieutenant	30, 169
3546	Olsen, Hjalmar E., Boatswain	76
3628	Olsen, Harold S., Acting Boatswain	80
3740	Olsson, Andrew, Gunner	82
1774	Oman, Charles M., Assistant Surgeon	56, 171
533	Oman, Joseph W., Lieutenant	26, 169
28	O'Neil, Charles, Chief Bu. Ordnance	3, 6
3603	O'Neil, John P., Acting Boatswain	78
——	O'Neill, John, Warrant Machinist	140
3963	O'Neill, William, Acting Carpenter	88
352	Orchard, John M., Lieutenant-Commander	18, 168
——	Orr, Henry A., Midshipman	99
1967	Orr, Robert H., Paymaster	62, 172
1719	Orvis, Ralph T., Passed Assistant Surgeon	54, 171
——	Osborn, Arthur P., Lieutenant-Commander	124
727	Osborn, Robert H., Lieutenant	32–169
——	Osburn, Carl T., Midshipman	102
1307	Osburn, Franklin W., Midshipman	46
161	Osterhaus, Hugo, Commander	14, 167
1197	Osterhaus, Hugo W., Ensign	42, 170
——	Otterson, John E., Midshipman	98

Signal No.		Page.
4305	Oursler, John T., Pharmacist	96
802	Overstreet, Luther M., Lieut. (junior grade)	34, 170
5208	Owen, Clarence S., Second Lt. Mar. Corps	156
5204	Owens, Arthur B., Second Lt. Mar. Corps	156
818	Owens, Charles T., Lieutenant (junior grade)	36, 170
——	Ownby, George S., Midshipman	164
1326	Ozburn, Thomas L., Midshipman	46

P.

——	Page, Calvin P., Midshipman	102
——	Page, Jeremiah J., Assistant Surgeon	128
1682	Page, John E., Surgeon	52, 171
——	Painter, Francis J., Passed Asst. Paymaster	130
3786	Palmer, Humbold J., Gunner	84
490	Palmer, James E., Lieutenant	24, 168
772	Palmer, Leigh C., Lieutenant	34, 169
——	Palmer, Rollo C., Midshipman	102
1342	Parker, Edward C. S., Midshipman	46
1729	Parker, Edward G., Passed Assistant Surgeon	54, 171
——	Parker, James, jr., Midshipman	102
357	Parker, James P., Lieutenant-Commander	18, 168
210	Parker, John F., Commander	14, 168
——	Parker, Joseph B., Medical Director	110, 164
——	Parker, Ralph C., Midshipman	102
760	Parker, Thomas D., Lieutenant	34, 169
5089	Parker, William H., Captain Marine Corps	152
3409	Parks, Charles W., Civil Engineer	74, 173
——	Parks, Rufus, Pay Director	110
313	Parks, Wythe M., Lieutenant-Commander	18, 168
506	Parmenter, Henry E., Lieutenant	26, 168
3426	Parsons, Archibald L., Civil Engineer	74, 173
142	Patch, Nathaniel J. K., Commander	12, 167
3938	Pate, McCall, Carpenter	86
3017	Patrick, Bower R., Chaplain	68, 172
——	Patterson, James W., Assistant Engineer	134
5118	Patterson, Samuel A. W., First Lt. Mar. Corps	152
589	Patton, John B., Lieutenant	28, 169
4201	Paul, George H., Acting Warrant Machinist	92
——	Paul, G. Howard, Acting Warrant Machinist	166
3106	Paul, Henry M., Professor of Mathematics	70, 172
——	Payne, Edward D., Surgeon	128
657	Payne, Fred R., Lieutenant	30, 169
1743	Payne, James H., jr., Passed Asst. Surgeon	54, 171
——	Payne, Samuel S., Midshipman	102
——	Peacock, William T., Midshipman	100
3801	Pearson, Arthur S., Acting Gunner	84
679	Pearson, Henry A., Lieutenant	30, 169
4319	Pearson, Joseph F., Pharmacist	96
——	Pearson, Robert H., Midshipman	164
3404	Peary, Robert E., Civil Engineer	74, 173
1810	Pease, Theodore N., Assistant Surgeon	56, 171
1758	Peck, Allen E., Assistant Surgeon	56, 171
——	Peck, George, Medical Director	110
——	Peck, Robert G., Commander	108
——	Pegg, Elliott M., Midshipman	99
——	Pegram, Charles C., Midshipman	99
——	Pemberton, John, Passed Asst. Engineer	165
——	Pence, Harry L., Midshipman	100
3942	Pender, Benjamin D., Carpenter	86
72	Pendleton, Edwin C., Captain	8, 167
5042	Pendleton, Joseph H., Major Marine Corps	150
4144	Pennycook, John T., Warrant Machinist	90
2005	Peoples, Christian J., Passed Asst. Paymaster	64, 172
4174	Percival, Arthur T., Warrant Machinist	92
1642	Percy, Henry T., Surgeon	52, 171
126	Perkins, Charles P., Commander	12, 167
5041	Perkins, Con M., Major Marine Corps	150
1974	Perkins, Frederick K., Paymaster	62, 172
——	Perkins, Fred. M., Midshipman	100
790	Perrill, Harlan P., Lieutenant	34, 170
——	Perry, David W., Carpenter	138
152	Perry, James H., Commander	12, 167
4357	Perry, Louis, Mate	96
1236	Perry, Newman K., jr., Ensign	44, 170
48	Perry, Thomas, Captain	8, 167
1610	Persons, Remus C., Medical Director	50, 171
2041	Peters, Arthur S., Assistant Paymaster	66, 172
——	Peters, Benjamin F., Chief Clerk	3
207	Peters, George H., Commander	14, 168
1317	Peterson, Andrew A., Midshipman	46
4241	Peterson, Carl E., Acting Warrant Machinist	94
915	Pettengill, George T., Lieut. (junior grade)	38, 170
3703	Phelps, Arthur A., Chief Gunner	82
432	Phelps, Harry, Lieutenant-Commander	22, 168
143	Phelps, Thomas S., Commander	12, 167
594	Phelps, William W., Lieutenant	28, 169
——	Philip, John W., Midshipman	102
——	Phillippi, Edwin T., Passed Asst. Engineer	132
4113	Phillips, Charles L., Warrant Machinist	90
3739	Phillips, George W., Gunner	82
1930	Phillips, James S., Paymaster	60, 172
4361	Phillips, Nicholas W., Mate	96
4324	Phillips, Thomas N. K., Pharmacist	96
——	Phythian, Robert L., Commodore	108
——	Pickens, Andrew C., Midshipman	98
5173	Pickering, Woodell A., Second Lt. Mar. Corps	154
——	Pickett, Carl, Midshipman	102
1659	Pickrell, George, Surgeon	52, 171
——	Pickrell, James M., Lieutenant	124
——	Pierce, Charles F., Chief Boatswain	136
——	Piersol, William B., Midshipman	102
38	Pigman, George W., Captain	8, 167
2000	Pigman, George W., jr., Paymaster	64, 172
88	Pillsbury, John E., Captain	3, 10, 167
904	Pinney, Frank L., Lieutenant (junior grade)	38, 170
2020	Pippin, Arthur M., Passed Asst. Paymaster	64, 172
4354	Plander, George E., Mate	96
	Platt, Robert, Commander	122
——	Platt, William H., Assistant Engineer	134
1702	Pleadwell, Frank L., Surgeon	54, 171
——	Plotts, Rezeau B., Passed Assistant Engineer	132
——	Plummer, Francis L., Midshipman	102
1848	Plummer, George R., Acting Asst. Surgeon	58
1731	Plummer, Ralph W., Passed Asst. Surgeon	54, 171
511	Plunkett, Charles P., Lieutenant	26, 168
——	Plunkett, Michael H., Assistant Engineer	134
625	Pollock, Edwin T., Lieutenant	30, 169
692	Pollock, Emmet R., Lieutenant	32, 169
3948	Pollock, Matthew B., Carpenter	86
335	Pond, Charles F., Lieutenant-Commander	18, 168
——	Pond, John E., Midshipman	99
——	Poole, John M., Midshipman 3d	99
763	Poor, Charles L., Lieutenant	34, 169
5023	Pope, Percival C., Colonel Marine Corps	150
1143	Pope, Ralph E., Ensign	40, 170
——	Porter, Carlile P., Lieut. Col. Marine Corps	160
5070	Porter, David D., Captain Marine Corps	152
147	Porter, Theodoric, Commander	12, 167
1325	Porterfield, Lewis B., Midshipman	46
——	Post, Nathan W., Midshipman	98
1369	Poteet, Fred H., Midshipman	48
1957	Potter, David, Paymaster	62, 172
120	Potter, William P., Commander	12, 167
——	Potts, Howard D., Assistant Engineer	134
——	Potts, Robert, Chief Engineer	114
221	Potts, Stacy, Commander	16, 168
325	Potts, Templin M., Lieutenant-Commander	18, 168
433	Poundstone, Homer C., Lieutenant	22, 168
——	Pousland, Charles F., Midshipman	102
——	Powell, Halsey, Midshipman	98
3330	Powell, Joseph W., Asst. Naval Constructor	72, 173
3941	Powell, Wiliam E., Carpenter	86
5021	Powell, William G., Capt., Asst. Paymr. Mar. Corps	148
4141	Powell, William J., Warrant Machinist	90
——	Powelson, Wilfrid V. N., Lieutenant	126
478	Poyer, John M., Lieutenant-Commander	24, 168
691	Pratt, Alfred A., Lieutenant	32, 169
——	Pratt, Peter L., Ensign	126
586	Pratt, William V., Lieutenant	28, 169
3933	Preble, Frank H., Carpenter	86
796	Pressey, Alfred W., Lieutenant	34, 170
640	Preston, Charles F., Lieutenant	30, 169
1602	Price, Abel F., Medical Director	50, 171
——	Price, Alexander H., Assistant Engineer	134
609	Price, Claude B., Lieutenant	28, 169
675	Price, Henry B., Lieutenant	30, 169
119	Prime, Ebenezer S., Commander	12, 167
5008	Prince, Thomas C., Lieut. Col. and Asst. Qm. M. C.	148
——	Prindle, Franklin C., Civil Engineer	136
666	Pringle, Joel R. P., Lieutenant	30, 169
——	Pritchard, Arthur J., Pay Director	112
——	Pritchard, Earl W., Midshipman	102
5146	Pritchett, William H., First Lieut. Mar. Corps	154
688	Procter, André M., Lieutenant	32, 169
——	Prud'homme, Lucien F., Prof. of Mathematics	114
——	Pryor, Francis D., Midshipman	102
1705	Pryor, James C., Passed Assistant Surgeon	54, 171
1313	Pryor, William L., Midshipman	46
——	Pugh, Chauncey E., Midshipman	102
1812	Pugh, Winfield S., jr., Assistant Surgeon	56, 171
1352	Puleston, William D., Midshipman	46
3972	Pullen, Edwin F., Acting Carpenter	88
427	Purcell, John L., Lieutenant-Commander	22, 168

Signal No.		Page.
5137	Purcell, Lee B., First Lieut. Marine Corps	154
4167	Purdon, David, Warrant Machinist	92
——	Putnam, Edwin, Pay Director	112
1230	Pye, William S., Ensign	44,170
2009	Pyne, Frederick G., Assistant Paymaster	64,172

Q.

180	Qualtrough, Edward F., Commander	14,167
4172	Quill, James, Warrant Machinist	92
372	Quinby, John G., Lieutenant-Commander	20,168
4157	Quinn, William R., Warrant Machinist	92

R.

746	Raby, James J., Lieutenant	34,169
3543	Radcliffe, Peter E., Boatswain	76
5010	Radford, Cyrus S., Major and Asst. Qm. M. C	148
3347	Radford, George S., Asst. Naval Constructor	72,173
91	Rae, Charles W., Engineer in Chief	3,10,167
3620	Rahbusch, Herman P., Acting Boatswain	80
——	Ramsay, Francis M., Rear-Admiral	106
1943	Ramsay, Martin McM., Paymaster	62,172
5176	Ramsey, Fred A., First Lt. Marine Corps	154
1905	Rand, Stephen, Pay Director	60,172
1805	Randall, James A., Assistant Surgeon	56,171
——	Randall, William P., Commander	122
214	Ransom, George B., Commander	14,168
362	Raudenbush, Webb R., Midshipman	48
——	Ravenscroft, George M., Midshipman	102
——	Rawle, Henry, Midshipman	99
——	Rawls, Walter O., Midshipman	102
3103	Rawson, Edward K., Prof. of Mathematics	70,172
916	Ray, Charles M., Pay Inspector	60,172
——	Read, Albert C., Midshipman	102
——	Read, George H., Paymaster	130
10	Read, John J., Rear-Admiral	6
——	Read, Maurice L., Ensign	126
1309	Read, Semmes, Midshipman	46
——	Reamey, Lazarus L., Commander	108
3007	Reaney, William H. I., Chaplain	68,172
1902	Redfield, John B., Pay Director	60,172
459	Redgrave, De Witt C., Lieut. Commander	22,168
5170	Redles, William L., Second Lt. Marine Corps	154
——	Redstone, William, Sailmaker	140
——	Reed, Allen B., Midshipman	98
——	Reed, Allen V., Captain	108
1312	Reed, James, jr., Midshipman	46
631	Reed, Milton E., Lieutenant	30,169
3424	Reed, Paul L., Civil Engineer	74,173
89	Reeder, William H., Captain	10,167
——	Rees, Albert S., Midshipman	99
158	Rees, Corwin P., Commander	12,167
2002	Reeves, George W., jr., Paymaster	64,172
227	Reeves, Isaac S. K., Lieutenant-Commander	16,168
1817	Reeves, Isaac S. K., Asst. Surgeon	58,171
709	Reeves, Joseph M., Lieutenant	32,169
3764	Reh, Otto E., Gunner	84
——	Reich, Henry F., Lieutenant (junior grade)	165
——	Reichmuth, Ferdinand L., Midshipman	100
5002	Reid, George C., Col., Adj. and Inspector M. C	148
5072	Reid, George C., Captain Marine Corps	152
574	Reid, James H., Lieutenant	28,169
——	Reid, Robert I., Lieutenant-Commander	124
——	Reid, Shelby S., Midshipman	102
——	Reidy, Thomas J., Midshipman	102
5127	Reisinger, Harold C., First Lieut. Mar. Corps	154
44	Reiter, George C., Captain	8,167
——	Remey, George C., Rear-Admiral	106,164
1798	Rennie, Wesley H., Assistant Surgeon	56,171
3013	Rennolds, Louis P., Chaplain	68,172
——	Reno, Walter E., Midshipman	99
3544	Rettig, August, Boatswain	76
203	Reynolds, Alfred, Commander	14,167
4307	Reynolds, Charles E., Pharmacist	96
798	Reynolds, William H., Lieutenant	34,170
1935	Reynolds, Ziba W., Paymaster	60,172
5150	Rhea, Robert Y., First Lieut. Marine Corps	154
——	Rhoades, Archibald C., Medical Inspector	126
——	Rhoades, Henry E., Assistant Engineer	134
1400	Rhodes, Butler Y., Midshipman	48
——	Rhodes, John B., Midshipman	102
——	Rhodes, Stewart, Paymaster	165
——	Rice, Arthur H., Midshipman	98
——	Richards, Benjamin S., Commander	122
——	Richards, Clarence A., Midshipman	98
5019	Richards, Geo., Lt. Col., Asst. Paymaster M. C	148
1697	Richards, Theodore W., Surgeon	52,171
3939	Richards, Thomas W., Carpenter	86
3964	Richardson, Charles E., Acting Carpenter	88
1853	Richardson, Francis A., Acting Asst. Surgeon	58
1218	Richardson, Holden C., Ensign	42,170
1304	Richardson, James O., Midshipman	46
806	Richardson, Louis C., Lieut. (junior grade)	36,170
1763	Richardson, Royall R., Assistant Surgeon	56,171
——	Richardson, Walter G., Ensign	126
——	Richman, Clayton S., Commander	165
——	Richter, Carl A., Midshipman	98
4175	Richwien, Frederick H., Warrant Machinist	92
3629	Rickertts, John C., Acting Boatswain	80
1173	Riddle, William K., Ensign	42,170
776	Ridgely, Frank E., Lieutenant	34,169
——	Ridgely, Harry C., Midshipman	102
——	Riebe, Herbert B., Midshipman	100
3908	Rigby, Henry, Chief Carpenter	86
1691	Riggs, Charles E., Surgeon	52,171
1788	Riggs, Ransom E., Assistant Surgeon	56,171
——	Riggs, Roland R., Midshipman	98
3591	Riley, John A., Boatswain	78
4150	Riley, John T., Warrant Machinist	92
——	Rinehart, Evan U., Midshipman	102
1908	Ring, James A., Pay Director	60,172
——	Ripley, Charles S., Lieutenant	124
4213	Risser, Frank, Warrant Machinist	94
5090	Rittenhouse, Benjamin F., Captain M. C	152
——	Rittenhouse, Hawley O., Commander	108
——	Ritter, Harold H., Midshipman	102
——	Ritter, Henry S., Lieutenant	126
——	Ritter, John C., Gunner	118
1621	Rixey, Presley M., Surgeon-General	3,50,171
5144	Rixey, Presley M., jr., First Lieut. M. C	154
3742	Roach, James T., Gunner	82
5166	Robards, Frank F., Second Lieut. Marine Corps	154
——	Roben, Douglas, Lieutenant	124
3322	Robert, William P., Asst. Naval Constructor	72,173
——	Roberts, Frank H., Midshipman	100
——	Roberts, Milton F., Chief Carpenter	138,165
3323	Roberts, Thomas G., Asst. Naval Constructor	72,173
561	Robertson, Ashley H., Lieutenant	28,169
——	Robeson, Henry B., Rear-Admiral	106
——	Robie, Edward D., Chief Engineer	112
1970	Robins, Harrison L., Paymaster	62,172
——	Robinson, Clyde R., Midshipman	102
——	Robinson, Edward S., Midshipman	99
——	Robinson, Erastus R., Maj. Marine Corps	162
——	Robinson, Francis M., Midshipman	100
204	Robinson, John M., Commander	14,168
——	Robinson, Lewis W., Rear-Admiral	165
3327	Robinson, Richard H., Asst. Naval Constr	72,173
——	Robinson, Robert, Mate	140
1365	Robinson, Samuel M., Midshipman	48
623	Robison, John K., Lieutenant	30,169
570	Robison, Samuel S., Lieutenant	28,169
1999	Robnett, John D., Passed Asst. Paymaster	64,172
——	Roche, George W., Chief Engineer	114
3528	Rochfort, John J., Boatswain	76
3312	Rock, George H., Naval Constructor	72,173
——	Rockwell, Charles H., Rear-Admiral	106
3429	Rockwell, James V., Asst. Civil Engineer	74,173
4001	Roddy, John, Chief Sailmaker	90
——	Rodgers, Christopher R. P., Midshipman	98
4	Rodgers, Frederick, Rear-Admiral	6
1396	Rodgers, John, Midshipman	48
108	Rodgers, John A., Captain	10,167
96	Rodgers, Raymond P., Captain	10,167
370	Rodgers, Thomas S., Lieut. Commander	20,168
377	Rodgers, William L., Lieut. Commander	20,168
453	Rodman, Hugh, Lieutenant	22,168
1750	Rodman, Samuel S., Assistant Surgeon	54,171
——	Rodney, Robert B., Paymaster	130
——	Roe, David A., Gunner	165
——	Roelker, Charles R., Rear-Admiral	108,164
395	Rogers, Allen G., Lieutenant-Commander	20,168
5171	Rogers, Austin C., Second Lieut. Marine Corps	154
——	Rogers, Byron D., Midshipman	102
332	Rogers, Charles C., Lieutenant-Commander	18,168
1918	Rogers, Eustace B., Pay Inspector	60,172
——	Rogers, Franklin, Medical Inspector	126
——	Rogers, Fred F., Midshipman	100
——	Rogers, Robert E., Midshipman	164
2006	Rogers, William B., Passed Asst. Paymaster	64,172
3586	Rohange, Robert, Boatswain	78

Signal No.		Page.
444	Rohrbacher, Joseph H., Lieut. Commander	22, 168
144	Rohrer, Karl, Commander	12, 167
3788	Roll, Leonard, Gunner	84
176	Roller, John E., Commander	14, 167
471	Rommel, Charles E., Lieut. Commander	22, 168
——	Rooney, William R. A., Lieut. Commander	124, 164
5013	Roosevelt, Henry L., Capt. and Asst. Qm. M. C.	148
——	Root, Edmund S., Midshipman	99
924	Roper, Walter G., Lieutenant (junior grade)	38, 170
3722	Rorschach, Frank, Gunner	82
——	Rose, Frank B., Chaplain	114
——	Rose, Waldemar D., Lieut. Commander	124
1971	Rose, Webb V. H., Paymaster	62, 172
——	Rosenbleuth, Jacob C., Passed Asst. Surgeon	164
75	Ross, Albert, Captain	8, 167
1614	Ross, John W., Medical Director	50, 171
4194	Rossiter, Michael A., Act. Warrant Machinist	92
1797	Rossiter, Perceval S., Assistant Surgeon	56, 171
1671	Rothganger, George, Surgeon	52, 171
3414	Rousseau, Harry H., Civil Engineer	74, 173
1360	Rowan, Stephen C., Midshipman	48
1324	Rowcliff, Gilbert J., Midshipman	46
4197	Rowe, Charles A., Acting Warrant Machinist	92
628	Rowen, John H., Lieutenant	30, 169
1113	Royall, Hilary H., Ensign	40, 170
3313	Ruhm, Thomas F., Naval Constructor	72, 173
3611	Rundquist, Karl, Acting Boatswain	80
4223	Rung, Rudolph A., Warrant Machinist	94
——	Rush, Richard, Captain	122
——	William H., Surgeon	128
375	Rush, William R., Lieutenant-Commander	20, 168
——	Russell, Alexander W., Pay Director	112
1640	Russell, Averley C. H., Surgeon	50, 171
——	Russell, Benjamin R., Lieut. Col. Mar. Corps	160, 165
——	Russell, Christopher A., Midshipman	100
——	Russell, Frank, Midshipman	102
559	Russell, Frank M., Lieutenant	28, 169
——	Russell, George L., Warrant Machinist	164
5059	Russell, John H., Captain Marine Corps	150
522	Russell, Robert L., Lieutenant	26, 168
524	Rust, Armistead, Lieutenant	26, 168
4138	Ruth, Frederick, Warrant Machinist	90
1936	Ryan, Eugene D., Paymaster	60, 172
——	Ryan, John J., Assistant Engineer	165
693	Ryan, John P. J., Lieutenant	32, 169
413	Ryan, Thomas W., Lieutenant Commander	20, 168
1363	Ryden, Roy W., Midshipman	48
1806	Ryder, Charles E., Assistant Surgeon	56, 171

S.

3581	Sabelstrom, Gustav, Boatswain	78
1990	Sackett, Franklin P., Paymaster	64, 172
1394	Sadler, Frank H., Midshipman	48
——	Safford, Levy T., Passed Assistant Engineer	132
1366	Sahm, Leo, Midshipman	48
426	Salisbury, George R., Lieut. Commander	22, 168
5115	Salladay, Jay M., Captain Marine Corps	152
——	Salter, Timothy G. C., Lieutenant	124
4149	Salvator, Emmanuel A., Warrant Machinist	92
461	Sampson, Bias C. B., Lieutenant-Commander	22, 168
——	Sampson, Ralph E., Midshipman	102
2046	Sanderson, Thomas H., Assistant Paymaster	66, 172
711	Sandoz, Fritz L., Lieutenant	32, 169
17	Sands, James H., Rear-Admiral	6
3552	Sandstrom, Ernest V., Boatswain	78
1994	Sanford, John R., Paymaster	64, 172
801	Sargent, Leonard R., Lieutenant	34, 170
165	Sargent, Nathan, Commander	14, 167
3984	Sarsfield, Patrick, Acting Carpenter	88
4224	Sauer, Joseph F., Warrant Machinist	94
——	Savage, Thomas, Boatswain	136
——	Saville, John W., Passed Assistant Engineer	134
——	Sawyer, Daniel A., Assistant Engineer	134
189	Sawyer, Frank E., Commander	14, 167
649	Sawyer, Frederick L., Lieutenant	30, 169
——	Sawyer, George A., Paymaster	130
1123	Sayles, William R., jr., Ensign	40, 170
551	Scales, Archibald H., Lieutenant	26, 169
1975	Schafer, George C., Paymaster	62, 172
——	Scheibla, Louis J., Midshipman	102
371	Schell, Franklin J., Lieut. Commander	20, 168
——	Schelling, John M., Midshipman	102
4360	Scherenger, Herman, Mate	96
——	Schetky, Charles A., Commander	108
3346	Schlabach, Ross P., Asst. Naval Constructor	72, 173
——	Schley, Winfield S., Rear-Admiral	106
3768	Schluter, Wilhelm H. F., Gunner	84
1191	Schoenfeld, John W., Ensign	42, 170
603	Schofield, Frank H., Lieutenant	28, 169
916	Schofield, John A., Lieutenant (junior grade)	38, 170
——	Schouler, John, Rear-Admiral	122
4166	Schreiber, Martin M., Warrant Machinist	92
99	Schroeder, Seaton, Captain	10, 167
——	Schuyler, Garret L., Midshipman	102
5017	Schwable, Frank J., Capt. and Asst. Q. M. M. C.	148
1844	Schwerin, Leopold H., Acting Asst. Surgeon	58
——	Scofield, Walter K., Medical Director	110
4114	Scofield, William R., Warrant Machinist	90
——	Scot, John A., Chief Engineer	114
216	Scott, Bernard O., Commander	14, 168
——	Scott, David A., Midshipman	102
4133	Scott, Robert T., Warrant Machinist	90
1809	Scott, Sidney L., Assistant Surgeon	56, 171
708	Scott, William P., Lieutenant	32, 169
1190	Scranton, Edison E., Ensign	42, 170
416	Scribner, Edward H., Lieut. Commander	22, 168
——	Scudder, Randolph P., Midshipman	100
3780	Seabel, Adolph, Gunner	84
1762	Seaman, William, Assistant Surgeon	56, 171
——	Sears, Arthur W., Midshipman	99
329	Sears, James H., Lieutenant-Commander	18, 168
415	Sears, Walter J., Lieutenant-Commander	20, 168
70	Sebree, Uriel, Captain	8, 167
——	Sedgwick, Warnick J., Act. War. Machinist	164
——	Sedgwick, William P., jr., Midshipman	98
3108	See, Thomas J. J., Professor of Mathematics	70, 172
3584	Seedorff, Heinrich, Boatswain	78
1948	Seibels, George G., Paymaster	62, 172
——	Selfridge, Duncan I., Midshipman	99
113	Selfridge, James R., Commander	12, 167
——	Selfridge, Thomas O., Rear-Admiral	106
698	Sellers, David F., Lieutenant	32, 169
——	Sellman, Henry D., Assistant Engineer	134
635	Senn, Thomas J., Lieutenant	30, 169
——	Sensner, George W., Chief Engineer	132
178	Sewell, William E., Commander	14, 167
807	Sexton, Walton R., Lieutenant	36, 170
509	Seymour, Isaac K., Lieutenant	26, 168
——	Seymour, Philip, Midshipman	102
1141	Shackford, Chauncey, Ensign	40, 170
4153	Shafer, Adam A., Warrant Machinist	92
3588	Shanahan, Patrick, Boatswain	78
901	Shane, Louis, Lieut. (junior grade)	38, 170
——	Shanley, Harold H., Midshipman	100
3713	Shannon, James, Gunner	82
1121	Shapley, Lloyd S., Ensign	40, 170
301	Sharp, Alexander, jr., Lieut. Commander	18, 168
——	Sharp, Alexander, 3d, Midshipman	100
——	Shaw, Charles H., Midshipman	99
——	Shaw, Charles P., Lieutenant	124
3918	Shaw, George J., Carpenter	86
1785	Shaw, Harry, Assistant Surgeon	56, 171
3576	Shaw, John M. A., Boatswain	78
5062	Shaw, Melville J., Captain Marine Corps	150
——	Shea, John F., Midshipman	102
3504	Sheean, Timothy, Chief Boatswain	76
828	Sheffield, Fletcher L., Lieut. (junior grade)	36, 170
3728	Sheldon, Clifford H., Gunner	82
——	Shepard, Edwin M., Rear-Admiral	106
——	Shepard, George H., Assistant Engineer	134
3580	Shepley, Belmar H., Boatswain	78
——	Sheppard, Francis H., Lieut. Commander	122
——	Sherlock, William E., jr., Midshipman	102
——	Sherman, Edward B., Midshipman	98
346	Sherman, Francis H., Lieut. Commander	18, 168
1752	Shiffert, Herbert O., Assistant Surgeon	54, 171
398	Shipley, John H., Lieutenant-Commander	20, 168
——	Shipp, Earl R., Midshipman	99
1690	Shipp, Edward M., Passed Asst. Surgeon	52, 171
——	Shippen, Edward, Medical Director	110
——	Shirley, Major C., Midshipman	102
——	Shock, William H., Chief Engineer	112
——	Shoemaker, Harry E., Midshipman	99
508	Shoemaker, William R., Lieutenant	26, 168
——	Shonerd, Henry G., Midshipman	102
——	Shoup, Aubrey K., Midshipman	98
3430	Shultz, Joseph S., Assistant Civil Engineer	74, 173
——	Shute, Isaac C., Midshipman	100
3730	Shuttleworth, Thomas J., Gunner	82
5165	Sibley, Berton W., First Lieut. Mar. Corps	154
607	Signor, Matt H., Lieutenant	28, 169
21	Sigsbee, Charles D., Rear-Admiral	6
——	Silsbee, James A., Midshipman	100

Signal No.		Page.
3344	Simmers, Clayton M., Asst. Nav. Constr	72, 173
3947	Simmonds, Frederick J., Carpenter	86
3943	Simms, Joseph M., Carpenter	86
1226	Simons, Manley H., jr., Ensign	44, 170
1615	Simons, Manly H., Medical Director	50, 171
3762	Simonson, Robert E., Gunner	84
439	Simpson, Edward, Lieutenant-Commander	22, 168
——	Simpson, George R., Midshipman	100
1926	Simpson, George W., Pay Inspector	3, 60, 172
——	Simpson, George W., Midshipman	102
445	Sims, William S., Lieutenant-Commander	22, 168
3711	Sinclair, Hugh, Chief Gunner	82
——	Sinclair, John S., Chief Boatswain	116
112	Singer, Frederic, Commander	12, 167
——	Skelding, Henry T., Paymaster	112
3107	Skinner, Aaron N., Prof. of Mathematics	70, 172
4130	Skinner, Alfonzo, Warrant Machinist	90
1981	Skipwith, Grey, Paymaster	62, 172
——	Slamm, Charles W., Pay Inspector	130
——	Slayton, Charles C., Midshipman	102
——	Sloane, John D., Assistant Engineer	134
516	Slocum, George R., Lieutenant	26, 168
——	Smead, Walter A., Midshipman	98
——	Smeallie, John M., Midshipman	99
4242	Smith, Arthur A., Acting Warrant Machinist	94
3575	Smith, Arthur, Boatswain	78
814	Smith, Arthur St. C., Lieut. (junior grade)	36, 170
4205	Smith, Ben, Warrant Machinist	92
1392	Smith, Charles E., Midshipman	48
1759	Smith, Charles G., Assistant Surgeon	56, 171
——	Smith, David, Chief Engineer	165
3913	Smith, Edward W., Chief Carpenter	86
826	Smith, George L., Lieut. (junior grade)	36, 170
1672	Smith, George T., Surgeon	52, 171
645	Smith, Harry E., Lieutenant	30, 169
4132	Smith, Henry, Warrant Machinist	90
——	Smith, Henry G., Naval Constructor	164
——	Smith, Howard, Surgeon	128
5216	Smith, Harry O., Second Lieut. Mar. Corps	156
——	Smith, James A., Boatswain	116
317	Smith, James T., Lieutenant-Commander	18, 168
80	Smith, John A. B., Captain	8, 167
2027	Smith, John A. B., jr., Assistant Paymaster	66, 172
——	Smith, John T., Passed Assistant Engineer	132
——	Smith, Joseph, Gunner	118
——	Smith, Joseph A., Pay Director	110
——	Smith, Norman M., Midshipman	100
——	Smith, Peter H., Chief Boatswain	116
1698	Smith, Reginald K., Surgeon	52, 171
4185	Smith, Richard B., Warrant Machinist	92
379	Smith, Roy C., Lieutenant-Commander	20, 168
——	Smith, Roy C., Midshipman	99
——	Smith, Roy F., Midshipman	100
——	Smith, Reuben R., Midshipman	102
——	Smith, Silas T. C., Mate	140
——	Smith, Simeon B., Midshipman	99
3325	Smith, Stuart F., Asst. Naval Constructor	72, 173
3766	Smith, Thomas, Gunner	84
1164	Smith, Wilbert, Ensign	42, 170
1800	Smith, Wallace B., Assistant Surgeon	56, 171
5187	Smith, William E., Second Lieut. Mar. Corps	156
3773	Smith, William G., Gunner	84
——	Smith, William G., Mate	140
——	Smith, William H. H., Chief Clerk Bu. St. Eng.	3
——	Smith, William M., Chief Clerk Bu. Yds. & Dks.	3
449	Smith, William Strother, Lieut. Commander	22, 168
——	Smith, William Stuart, Assistant Engineer	134
——	Smith, William T., Midshipman	102
1322	Smith, William W., Midshipman	46
——	Smyser, John D., Second Lieut. Mar. Corps	162
1558	Smyth, William W., Midshipman	48
——	Snapp, Dorrance D., Midshipman	102
43	Snow, Albert S., Captain	8, 167
716	Snow, Carlton F., Lieutenant	32, 169
3311	Snow, Elliot, Naval Constructor	72, 173
422	Snowden, Thomas, Lieutenant-Commander	22, 168
1149	Snyder, Charles P., Ensign	40, 170
5107	Snyder, Harold C., Captain Marine Corps	152
1738	Snyder, John J., Passed Assistant Surgeon	54, 171
——	Soley, John C., Lieutenant	124
——	Sommers, Robert, Chief Gunner	118
3571	Sopp, Louis W., Boatswain	78
——	Soule, Charles C., jr., Midshipman	98
1147	Soulé, Henry B., Ensign	40, 170
5157	South, Hamilton D., First Lieut. Mar. Corps	154
183	Southerland, William H. H., Commander	14, 167
1235	Spafford, Edward E., Ensign	44, 170
——	Spare, Romlyn A., Midshipman	164
1102	Sparrow, Herbert G., Ensign	40, 170
——	Spear, John C., Medical Inspector	126
2004	Spear, Ray, Passed Assistant Paymaster	64, 172
1707	Spear, Raymond, Passed Assistant Surgeon	54, 171
723	Spear, Roscoe, Lieutenant	32, 169
——	Spears, William O., Midshipman	99
1910	Speel, John N., Pay Inspector	60, 172
——	Spencer, Herbert L., Midshipman	102
54	Sperry, Charles S., Captain	8, 167
118	Speyers, Arthur B., Commander	12, 167
3631	Spicer, William, Acting Boatswain	80
5029	Spicer, William F., Lieut. Col. Marine Corps	150
3338	Spilman, John A., Asst. Naval Constructor	72, 173
——	Spofford, Robert W., Midshipman	100
1676	Spratling, Leckinski W., Surgeon	52, 171
4246	Sprengel, Friedrich G., Acting Warrant Mach	94
——	Spruance, Raymond A., Midshipman	102
3951	Squire, William H., Carpenter	88
1980	Stackhouse, George M., Paymaster	62, 172
——	Stafford, Donald B., Midshipman	164
394	Stafford, George H., Lieut. Commander	20, 168
3305	Stahl, Albert W., Naval Constructor	72, 173
2142	Stalnaker, Edwards S., Assist. Paymaster	66, 172
749	Standley, William H., Lieutenant	34, 169
3411	Stanford, Homer R., Civil Engineer	74, 173
3624	Stanley, Henry A., Acting Boatswain	80
——	Stanton, Josiah R., Pay Inspector	130
——	Stanton, Oscar F., Rear-Admiral	106
521	Stanworth, Charles S., Lieutenant	26, 168
——	Stapler, John T. G., Midshipman	99
3776	Staples, Bert E., Gunner	84
1382	Stark, Harold R., Midshipman	48
——	Starr, Fletcher C., Midshipman	102
1333	Staton, Adolphus, Midshipman	46
172	Staunton, Sidney A., Commander	14, 167
——	Stavey, Nicholas H., Assistant Paymaster	130
626	Stearns, Clark D., Lieutenant	30, 169
——	Stedman, Edward M., Lieut. Commander	122
——	Steele, Benjamin H., Midshipman	99
1171	Steele, George W., jr., Ensign	42, 170
1635	Steele, John M., Surgeon	50, 171
——	Steele, Robert W., Naval Constructor	116
4180	Steele, Rush C., Warrant Machinist	92
593	Steiguer, Louis R. de, Lieutenant	28, 169
3769	Steinbrenner, August C., Gunner	84
——	Stephens, Alexander W., Sailmaker	140
——	Stephenson, Franklin B., Medical Inspector	126, 164
1755	Stepp, Jacob, Assistant Surgeon	56, 171
1303	Sterling, Frank W., Midshipman	46
1995	Stevens, Herbert E., Paymaster	64, 172
——	Stevens, James G., Midshipman	102
——	Stevens, Lemuel M., Midshipman	102
125	Stevens, Thomas H., Commander	12, 167
——	Stevenson, Frederick T., Midshipman	102, 166
93	Stevenson, Holland N., Captain	10, 167
3914	Stevenson, Wilbur F., Chief Carpenter	86
——	Stevenson, Wilbur H., Midshipman	100
——	Stewart, Edwin, Pay Director	110
——	Stewart, George V., Midshipman	99
——	Stewart, Henry, Surgeon	128
——	Stewart, John W., Lieutenant	165
——	Stewart, Leigh M., Midshipman	98
——	Stewart, Robert, jr., Assistant Engineer	134
——	Stewart, Ralph R., Midshipman	102
——	Stewart, William H., Chaplain	114
689	Sticht, John L., Lieutenant	32, 169
576	Stickney, Herman O., Lieutenant	28, 169
——	Stiles, William C. I., Midshipman	100
——	Stiles, William E., Warrant Machinist	94
——	Stiles, William H., Midshipman	102
——	Stillman, Charles A., Captain Marine Corps	160
——	Stinson, John W., Carpenter	165
——	Stirling, Archibald G., Midshipman	100
18	Stirling, Yates, Rear-Admiral	6
661	Stirling, Yates, jr., Lieutenant	30, 169
1667	Stitt, Edward R., Surgeon	52, 171
1101	Stitt, Thomas L., Ensign	40, 170
——	Stivers, George W., Chief Engineer	114
4312	St. John, Stephen, Pharmacist	96
3557	Stoakley, John W., Boatswain	78
3310	Stocker, Robert, Naval Constructor	72, 173
49	Stockton, Charles H., Captain	8, 167
1666	Stokes, Charles F., Surgeon	52, 171
——	Stokes, Homer L., Mipshipman	102
3022	Stone, Arthur W., Chaplain	68, 172
554	Stone, Clarence M., Lieutenant	26, 169

Signal No.		Page.
1658	Stone, Eugene P., Surgeon	52, 171
736	Stone, George L. P., Lieutenant	32, 169
—	Stone, Lewis H., Passed Assistant Surgeon	128
1741	Stone, Mack V., Assistant Surgeon	54, 171
697	Stone, Raymond, Lieutenant	32, 169
311	Stoney, George M., Lieutenant-Commander	18, 168
1820	Stoops, Robert E., Assistant Surgeon	58, 171
4200	Stork, William B., Warrant Machinist	92
—	Stott, Arthur C., jr., Midshipman	99
—	Stover, Roy L. C., Midshipman	102
—	Strait, Burton A., Midshipman	102
—	Strassburger, Ralph B., Midshipman	99
520	Strauss, Joseph, Lieutenant	26, 168
1613	Streets, Thomas H., Medical Director	50, 171
1778	Strine, Howard F., Assistant Surgeon	56, 171
—	Strite, Samuel M., Lieutenant-Commander	124, 164
4353	Strom, August E., Mate	96
—	Strong, Edward T., Rear-Admiral	122
—	Strong, William C., Lieutenant	124
—	Strother, Edmund W., Midshipman	102
—	Struble, George W., Midshipman	102
1753	Stuart, Allan, Assistant Surgeon	56, 171
148	Stuart, Daniel D. V., Commander	12, 167
—	Stuart, Harry A., Midshipman	98
1927	Sullivan, Harry R., Pay Inspector	60, 172
1928	Sullivan, John Clyde, Paymaster	60, 172
5188	Sullivan, Raymond B., Second Lieut. Mar. Corps	156
3535	Sullivan, Timothy, Boatswain	76
—	Sumner, George W., Rear-Admiral	106, 164
—	Sumpter, John C., Midshipman	99
3937	Sundqvist, Axel L., Carpenter	86
3508	Sutton, John, Chief Boatswain	76
1790	Sutton, Richard L., Assistant Surgeon	56, 171
1163	Svarz, Emil P., Ensign	42, 170
5195	Swain, Harrison T., Second Lieut. Mar. Corps	156
—	Swan, Francis H., Pay Inspector	130
—	Swann, Thomas L., Commander	122
—	Swanson, Ernest A., Midshipman	99
—	Swasey, George T., jr., Midshipman	102
3516	Sweeney, Hugh, Boatswain	76
—	Sweeney, John C., jr., Midshipman	99
917	Sweet, George C., Lieutenant (junior grade)	38, 170
—	Swift, Franklin, Lieutenant	124
3777	Swift, John T., Gunner	84
73	Swift, William, Captain	8, 167
60	Swinburne, William T., Captain	8, 167
—	Sykes, Arthur O., Chaplain	164
660	Symington, Powers, Lieutenant	30, 169
—	Symington, Thomas A., Midshipman	102
—	Symonds, Frederick M., Rear-Admiral	108
4358	Symonds, William, Mate	96
636	Sypher, Jay H., Lieutenant	30, 169

T.

—	Taffinder, Sherwood A., Midshipman	100
—	Tallman, Charles E., Sailmaker	140
—	Tanner, Zera L., Commander	108
334	Tappan, Benjamin, Lieut. Commander	18, 168
—	Tarbell, John F., Paymaster	130
528	Tarbox, Glennie, Lieutenant	26, 168
909	Tardy, Walter B., Lieutenant (junior grade)	38, 170
908	Tarrant, William T., Lieut. (junior grade)	38, 170
86	Taussig, Edward D., Captain	10, 167
1110	Taussig, Joseph K., Ensign	40, 170
3309	Tawresey, John G., Naval Constructor	72, 173
—	Taylor, Archibald S., Captain Marine Corps	160
—	Taylor, Bert B., Midshipman	103
5130	Taylor, Charles B., First Lieut. Marine Corps	154
3926	Taylor, Charles S., Carpenter	86
—	Taylor, Conant, Midshipman	100
3304	Taylor, David W., Naval Constructor	72, 173
1814	Taylor, Edward C., Assistant Surgeon	58, 171
11	Taylor, Henry C., Chief Bureau Navigation	3, 6
—	Taylor, Henry G., Midshipman	103
1733	Taylor, James S., Passed Assistant Surgeon	54, 171
—	Taylor, John Y., Medical Director	110
1852	Taylor, Judson L., Acting Asst. Surgeon	58
610	Taylor, Montgomery M., Lieutenant	28, 169
—	Taylor, Robert D., Passed Assistant Engineer	132
—	Taylor, Ralph L., Acting Asst. Surgeon	166
1393	Taylor, Thomas H., Midshipman	48
—	Taylor, William E., Medical Inspector	126
3602	Teel, Roland P., Acting Boatswain	78
599	Terhune, Warren J., Lieutenant	28, 169
8	Terry, Silas W., Rear-Admiral	6
—	Theall, Elisha, First Lieut. Marine Corps	162
465	Theiss, Emil, Lieutenant-Commander	22, 168
791	Theleen, David E., Lieutenant	34, 170
—	Theobald, Robert A., Midshipman	103
—	Thibault, Louis F., Midshipman	103
42	Thomas, Charles M., Captain	8, 167
174	Thomas, Chauncey, Commander	14, 167
—	Thomas, Raymond G., Midshipman	103
1134	Thomas, Samuel B., Ensign	40, 170
3931	Thompson, Charles, Carpenter	86
—	Thompson, Ebenezer, Carpenter	118
1709	Thompson, Edgar, Passed Asst. Surgeon	54, 171
4211	Thompson, Evan B., Warrant Machinist	94
3003	Thompson, Frank, Chaplain	68, 172
3415	Thompson, Fred, Civil Engineer	74, 173
—	Thompson, John C., Boatswain	116
1715	Thompson, Joseph C., Passed Asst. Surgeon	54, 171
654	Thompson, Leon S., Lieutenant	30, 169
1398	Thompson, Rufus S., Midshipman	48
—	Thompson, Theodore S., Pay Director	112, 164
3765	Thompson, Vista R., Gunner	84
3616	Thompson, William A., Acting Boatswain	80
—	Thomson, James W., Chief Engineer	114
—	Thomson, jr., Thaddeus A., Midshipman	103
—	Thomson, William J., Pay Director	130, 164
4248	Thormahlen, Matthias A., Acting War. Machinist	94
5068	Thorpe, George C., Captain Marine Corps	152
3433	Thurber, Clinton D., Asst. Civil Engineer	74, 173
1989	Tiffany, Dexter, jr., Paymaster	62, 172
—	Tilden, John G., Chief Carpenter	118
65	Tilley, Benjamin F., Captain	8, 167
—	Tilley, Benjamin F., jr., Midshipman	100
423	Tillman, Edwin H., Lieutenant-Commander	22, 168
—	Tilton, McLane, Lieut. Col. Marine Corps	160
1176	Timmons, John W., Ensign	42, 170
—	Toaz, William H., Midshipman	98
1985	Tobey, Eugene C., Assistant Paymaster	62, 172
—	Tobin, John A., Passed Assistant Engineer	132
—	Tod, Elmer W., Midshipman	103
—	Todd, Chapman C., Rear-Admiral	108
741	Todd, David W., Lieutenant	32, 169
—	Todd, Forde A., Midshipman	98
—	Todd, Henry D., Professor of Mathematics	114
3952	Toles, Walter W., Carpenter	88
1767	Tolfree, Herbert M., Assistant Surgeon	56, 171
—	Tolfree, James E., Pay Director	110
1129	Tomb, James H., Ensign	40, 170
1188	Tomb, William V., Ensign	42, 170
700	Tompkins, John T., Lieutenant	32, 169
—	Toppan, Frank W., Ensign	126
—	Toppin, John D., Passed Assistant Engineer	132
—	Torlinski, Michael J., Midshipman	103
—	Tower, George E., Chief Engineer	132
—	Towers, John H., Midshipman	100
—	Townley, Richard H., Lieut. (junior grade)	126
1340	Townsend, Julius C., Midshipman	46
—	Townsend, Lloyd W., Midshipman	99
—	Toy, William D., Carpenter	118
769	Tozer, Charles M., Lieutenant	34, 169
—	Tracy, Charles W., Lieutenant-Commander	144
5162	Tracy, James K., First Lieut. Marine Corps	154
37	Train, Charles J., Captain	8, 167
1196	Train, Charles R., Ensign	42, 170
655	Traut, Frederick A., Lieutenant	30, 169
1780	Traynor, Joseph P., Assistant Surgeon	56, 171
—	Treadwell, Lawrence P., Midshipman	98
5054	Treadwell, Thomas C., Capt. Marine Corps	150
—	Tremain, Hobart L., Lieutenant	124
676	Trench, Martin E., Lieutenant	30, 169
—	Tresselt, Henry J., Gunner	138
3985	Treutlein, Peter, Acting Carpenter	88
4187	Trevorrow, William J., Warrant Machinist	92
3001	Tribou, David H., Chaplain	68, 172
2134	Tricou, Eugene H., Assistant Paymaster	66, 172
—	Trilley, Joseph, Rear-Admiral	106
437	Truxtun, William, Lieutenant-Commander	22, 168
—	Truxtun, William T., Midshipman	103
—	Tryon, James Rufus, Medical Director	110
3974	Tucker, Albert, Acting Carpenter	88
—	Tuholski, Walter H., Midshipman	103
—	Tupper, Frederick G., Midshipman	98
—	Turnbull, Archibald D., Midshipman	100
—	Turnbull, Frank, Lieutenant	124
5182	Turner, Thomas C., First Lieut. Mar. Corps	154
139	Turner, William H., Commander	12, 167
725	Turpin, Walter S., Lieutenant	32, 169

Signal No. — Page.

5112 Turrill, Julius S., First Lieut. Marine Corps 152
3976 Twigg, Timothy S., Acting Carpenter 88
582 Twining, Nathan C., Lieutenant 28, 169
1847 Tyree, Fred W., Acting Assistant Surgeon 58

U.

—— Uber, Carlton A., Passed Assistant Engineer..... 132
5190 Udell, Fred A., Second Lieut. Marine Corps..... 156
3787 Ulrich, Charles F., Gunner 84
—— Ulrich, Walter C., Midshipman..... 103
—— Ulsh, William H., Assistant Surgeon..... 128
196 Underwood, Edmund B., Commander 14, 167
5206 Underwood, Robert O., Second Lieut. Mar. Corps. 156
3109 Updegraff, Milton, Prof. of Mathematics 70, 172
687 Upham, Frank B., Lieutenant..... 32, 169
—— Upshur, John H., Rear Admiral..... 106
—— Upton, Frederick E., Lieut. (junior grade)..... 142
1662 Urie, John F., Surgeon 52, 171
303 Usher, Nathaniel R., Lieut. Commander 18, 168
—— Utley, Harold H., Midshipman..... 100

V.

—— Vail, Holman, Lieutenant-Commander 122
—— Van Auken, Frederick T., Midshipman..... 103
1381 Van Auken, Wilbur R., Midshipman..... 48
—— Van Buskirk, Philip C., Mate..... 120, 165
—— Van de Carr, James C., Midshipman 103
3731 Vanderbeck, Clarence S., Gunner 82
—— Van Derveer, Warren A, Midshipman 103
446 Van Duzer, Louis S., Lieutenant-Commander. 22, 168
1357 Van Keuren, Alexander H., Midshipman 48
4002 Van Mater, Garrett, Chief Sailmaker..... 90
4190 Van Ness, Rufus G., Warrant Machinist..... 92
5092 Van Orden, George, Captain Marine Corps..... 152
—— Van Reypen, William K., Medical Director 110
—— Varney, William H., Naval Constructor..... 116
—— Varnum, William L., Ensign..... 126
3791 Vassie, David B., Gunner 84
202 Veeder, Ten Eyck D. W., Commander 14, 167
—— Venable, Charles H., Chief Gunner 138
1977 Venable, George R., Paymaster 62, 172
4181 Venable, John E., Warrant Machinist..... 92
—— Venable, Thomas P., Gunner 118
—— Vennard, John L., Mate..... 120
1795 Verner, William W., Assistant Surgeon..... 56, 171
1238 Vernou, Walter N., Ensign..... 44, 170
58 Very, Samuel W., Captain..... 8, 167
4151 Vickery, Robert J., Warrant Machinist 92
1139 Vincent, Roe W., Ensign..... 40, 170
611 Vogelgesang, Charles T., Lieutenant 28, 169
1674 Von Wedekind, Luther L., Surgeon 52, 171
164 Vreeland, Charles E., Commander 14, 167
5194 Vulte, Nelson P., Second Lieut. Marine Corps... 156

W.

1160 Wade, Charles T., Ensign..... 40, 170
109 Wadhams, Albion V., Commander..... 10, 167
—— Wadleigh, George H., Rear-Admiral..... 106
5131 Wadleigh, John W., First Lieut. Marine Corps.. 154
—— Wadsworth, Alex. S., jr., Midshipman 99
1612 Waggener, James R., Medical Inspector 50, 171
4315 Waggener, Richard, Pharmacist 96
1169 Wainwright, John D., Ensign 42, 170
101 Wainwright, Richard, Captain 10, 167
1330 Wainwright, Richard, jr., Midshipman..... 46
—— Wainright, Robert D., Captain Marine Corps 160
—— Wales, Philip S., Medical Director..... 110
50 Walker, Asa, Captain..... 8, 167
—— Walker, Eugene B., Midshipman 103
4217 Walker, Henry H., Warrant Machinist..... 94
1391 Walker, Hugh McL., Midshipman..... 48
747 Walker, James E., Lieutenant..... 34, 169
3412 Walker, James W. G., Civil Engineer..... 74, 173
—— Walker, John G., Rear-Admiral..... 106
3784 Walker, Loran S., Gunner..... 84
—— Walker, Ralph E., Captain Marine Corps 160
3793 Walker, William H., Gunner..... 84
—— Walker, Reuben L., Midshipman 100
1301 Wallace, Henry G. S., Midshipman..... 46
—— Wallace, John S., Chaplain 114
1266 Wallace, Levin J., Ensign..... 44
—— Wallace, Oliver W., Midshipman 103
1321 Wallace, Robert, jr., Midshipman 46
—— Wallace, Rush R., Commodore..... 108

Signal No. — Page.

5117 Wallace, Rush R., jr., First Lieut. Marine Corps. 152
—— Wallace, Stephen W., Midshipman..... 100
1992 Wallace, William T., Paymaster..... 64, 172
—— Wallach, Richard, Major Marine Corps..... 160
5032 Waller, Littleton W. T., Lieut. Col. Marine Corps. 150
327 Walling, Burns T., Lieutenant-Commander.. 18, 168
3558 Walsh, John D., Boatswain..... 78
1221 Walsh, John H., Ensign..... 42, 170
3702 Walsh, John J., Chief Gunner..... 82
3704 Walsh, William, Chief Gunner 82
—— Walsh, William H., Midshipman 103
3905 Waltemeyer, John S., Chief Carpenter 86
—— Walton, Thomas C., Medical Director..... 110
323 Warburton, Edgar T., Lieut. Commander.... 18, 168
170 Ward, Aaron, Commander 14, 167
—— Ward, Henry H., Lieutenant 164
3710 Ward, Joseph R., Chief Gunner 82
—— Ward, Peter T., Chief Carpenter 118
1499 Ward, Thomas, jr., Midshipman..... 48
—— Ware, Bruce R., jr., Midshipman..... 103
—— Warford, George H., Carpenter..... 138
3950 Warford, Lewis S., Carpenter..... 86
—— Warren, Benjamin H., Assistant Engineer..... 134
—— Warren, Russell, D., Midshipman 103
4147 Wartman, Samuel L., Warrant Machinist..... 92
—— Washburn, Edward D., jr., Midshipman 100
785 Washington, Pope, Lieutenant..... 34, 170
555 Washington, Thomas, Lieutenant..... 26, 169
4004 Watkins, Milton W., Chief Sailmaker 90
—— Watkins, Thomas B., Gunner..... 138
—— Watmough, James H., Pay Director..... 112
2040 Watrous, Frank T., Assistant Paymaster 66, 172
1126 Watson, Adolphus E., Ensign 40, 170
753 Watson, Edward H., Lieutenant 34, 169
—— Watson, Eugene W., Rear-Admiral..... 108
4003 Watson, Frank, Chief Sailmaker 90
2 Watson, John C., Rear-Admiral 6
—— Watson, Ray H., Midshipman..... 103
3729 Watson, Theodore B., Gunner..... 82
3316 Watt, Richard M., Naval Constructor 72, 173
—— Watts, William, Lieutenant 124
825 Watts, William C., Lieut. (junior grade)..... 36, 170
—— Weaver, Aaron W., Rear-Admiral 106
1334 Weaver, David A., Midshipman 46
3612 Webb, Allen T., Acting Boatswain 80
3427 Webb, De Witt C., Civil Engineer 74, 173
—— Webb, Thomas E., Naval Constructor 136
1773 Webb, Ulys R., Assistant Surgeon 56, 171
—— Webb, William H., Lieutenant-Commander..... 124
699 Webster, Charles, Lieutenant..... 32, 169
—— Webster, Frank D., Captain, Marine Corps 160
—— Webster, Harrie, Rear-Admiral..... 108, 164
1106 Weichert, Ernest A., Ensign..... 40, 170
3554 Weiss, Charles L., Boatswain..... 78
—— Welch, Charles P., Ensign..... 126
—— Welch, Leo F., Midshipman..... 100
—— Weller, Emery C., Midshipman 103
503 Welles, Roger, jr., Lieutenant..... 26, 168
—— Wellington, George L., Midshipman..... 103
544 Wells, Benjamin W., jr., Lieutenant 26, 169
694 Wells, Chester, Lieutenant 32, 169
—— Wells, Henry M., Medical Director 110
1618 Wells, Howard, Medical Inspector 50, 171
910 Wells, William B., Lieut. (junior grade)..... 38, 170
—— Welte, Herman E., Midshipman..... 103
1655 Wentworth, Andrew R., Surgeon 52, 171
3420 Wentworth, Charles A., Civil Engineer 74, 173
4218 Wentworth, Llewellyn H., War. Machinist 94
374 Werlich, Percival J., Lieut. Commander 20, 168
3608 Werner, Harry, Acting Boatswain 78
—— West, Clifford H., Rear-Admiral..... 122
5094 West, Ernest E., Captain 152
—— West, John T., Warrant Machinist 140, 165
5140 Westcott, Charles T., jr., First Lieut. M. C 154
1209 Westervelt, George C., Ensign 42, 170
—— Westfall, John, Gunner 138
768 Wettengel, Ivan C., Lieutenant 34, 169
1700 Wheeler, William M., Surgeon 52, 171
3525 Whipkey, Allen, Boatswain..... 76
—— White, Charles H., Medical Director 110
3592 White, David, Boatswain..... 78
—— White, Edwin, Rear-Admiral..... 165
5035 White, Harry K., Major Marine Corps..... 150
4220 White, Henry E., Warrant Machinist..... 94
—— White, Newton H., Midshipman 103, 164
1105 White, Richard D., Ensign 40, 170
—— White, Robert A., Midshipman..... 100

Signal No		Page.
—	White, Truman B., Sailmaker	120
3402	White, Ulysses S. G., Civil Engineer	74,173
396	White, William P., Lieutenant-Commander	20,168
797	White, William R., Lieutenant	34,170
460	White, William W., Lieutenant-Commander	22,168
3747	Whitehead, Walter E., Gunner	82
—	Whitehouse, Edward N., Paymaster	130
—	Whiting, Kenneth, Midshipman	99
27	Whiting, William H., Rear-Admiral	6
1250	Whitlock, Guy, Ensign	44,170
3708	Whitney, Frank H., Chief Gunner	82
726	Whitted, William S., Lieutenant	32,169
—	Whittelsey, William B., Lieut. Commander	124,164
1323	Whitten, Francis S., Midshipman	46
512	Whittlesey, Humes H., Lieutenant	26,168
—	Wickersham, Darrell P., Midshipman	98
1652	Wieber, Francis W. F., Surgeon	52,171
3789	Wilbur, Isaiah, Acting Gunner	84
—	Wilcox, John W., Midshipman	99
1940	Wilcox, Willis B., Paymaster	62,172
35	Wilde, George F. F., Captain	8,167
—	Wildes, Frank, Rear-Admiral	165
577	Wiley, Henry A., Lieutenant	28,169
—	Wilhelm, Augustus C., Midshipman	100
—	Wilkinson, John C., jr., Midshipman	103
624	Willard, Arthur L., Lieutenant	30,169
2053	Willett, Philip J., Assistant Paymaster	66,172
5110	Williams, Alexander S., Captain	152
—	Williams, Arthur S., Gunner	138
5193	Williams, Charles F., Second Lieutenant M. C.	156
1921	Williams, Charles S., Pay Inspector	60,172
501	Williams, Clarence S., Lieutenant	26,168
5055	Williams, Dion, Captain Marine Corps	150
—	Williams, Elmo H., Midshipman	103
608	Williams, George W., Lieutenant	28,169
—	Williams, Henry, Carpenter	118
3331	Williams, Henry, Asst. Naval Constructor	72,173
819	Williams, Hilary, Lieut. (junior grade)	36,170
—	Williams, Joseph R., Mishipman	99
598	Williams, Philip, Lieutenant	28,169
1749	Williams, Richard B., Assistant Surgeon	54,171
5136	Williams, Richard P., First Lt. Mar. Corps	154
—	Williams, Robert A., Carpenter	118
1228	Williams, Roger, Ensign	44,170
5197	Williams, Seth, Second Lieut. Marine Corps	156
913	Williams, Yancey S., Lieut. (junior grade)	38,170
—	Willamson, Thom, Chief Engineer	112
—	Williamson, William P., Midshipman	103
224	Willits, Albert B., Commander	16,168
318	Willits, George S., Lieutenant-Commander	18,168
5214	Wills, Davis B., Midshipman	156
1384	Willson, James D., Midshipman	48
—	Willson, Russell, Midshipman	100
—	Wilmer, Joseph R., Passed Asst. Engineer	134
198	Wilner, Frank A., Commander	14,167
—	Wilson, Charles, Mate	120
4364	Wilson, Charles A., Mate	96
—	Wilson, Downs L., Lieutenant	124
—	Wilson, Fletcher A., Chief Engineer	114
1665	Wilson, George B., Surgeon	52,171
456	Wilson, Henry B., Lieutenant-Commander	22,168
1687	Wilson, Henry D., Passed Assistant Surgeon	52,171
4124	Wilson, James, Warrant Machinist	90
132	Wilson, John C., Commander	12,167
—	Wilson, Pierre L., Midshipman	100
678	Wilson, Thomas S., Lieutenant	30,169
1939	Wilson, Walter L., Paymaster	62,172
5174	Wiltse, Franklin S., First Lieut. Mar. Corps	154
482	Winchell, Ward P., Lieutenant	24,168
200	Winder, William, Commander	14,167
—	Windsor, Charles C., Midshipman	103
—	Windsor, William A., Rear-Admiral	108
4191	Wingate, Clarence M., Warrant Machinist	92
3961	Winn, James T., Carpenter	88
3587	Winn, John, Boatswain	78
—	Winn, John K., Commander	108
718	Winship, Emory, Lieutenant	32,169
225	Winslow, Cameron McR., Commander	16,168
—	Winslow, Francis, Lieutenant	124
—	Winslow, George F., Medical Director	110,164
138	Winslow, Herbert, Commander	12,167
1161	Winston, Hollis T., Ensign	42,170
351	Winterhalter, Albert G., Lieut. Commander	18,168
1849	Wise, Arthur H., Acting Asst. Surgeon	58
5105	Wise, Frederic M., First Lieut. Marine Corps	152
2025	Wise, Henry A., jr., Passed Asst. Paymaster	64,172
1606	Wise, John C., Medical Director	50,171
19	Wise, William C., Rear-Admiral	6
—	Withers, Thomas, jr., Midshipman	100
537	Witherspoon, Edward T., Lieutenant	26,169
—	Witt, Jerry, Midshipman	103
3954	Witte, Frederick W., Carpenter	88
350	Witzel, Horace M., Lieutenant-Commander	18,168
3511	Wogan, Michael, Chief Boatswain	76
3590	Wohltman, August, Boatswain	78
—	Wolleson, Edwin A., Midshipman	100
382	Wood, Albert N., Lieutenant-Commander	20,168
—	Wood, Benjamin F., Chief Engineer	114
4121	Wood, Clarence E., Warrant Machinist	90
771	Wood, Duncan M., Lieutenant	34,169
—	Wood, Francis, Pharmacist	140
4310	Wood, John W., Pharmacist	96
—	Wood, Joseph L., Assistant Engineer	134
309	Wood, Moses L., Lieutenant-Commander	18,168
466	Wood, Spencer S., Lieutenant-Commander	22,168
5034	Wood, Thomas N., Major Marine Corps	150
—	Woodhull, William W., Pay Inspector	112
—	Woodruff, Charles A., Midshipman	100
3343	Woodruff, John W., Asst. Naval Constructor	72,173
831	Woods, Edward, Lieutenant (junior grade)	36,170
—	Woods, James S., Midshipman	99
1966	Woods, Robert H., Paymaster	62,172
1193	Woods, Stanley, Ensign	42,170
—	Woodson, Walter B., Midshipman	99
1116	Woodward, Clark H., Ensign	40,170
3303	Woodward, Joseph J., Naval Constructor	72,173
1804	Woodward, James S., Assistant Surgeon	56,171
—	Woodward, Vaughn V., Midshipman	103
—	Woodworth, Edwin B., Naval Cadet	100
5122	Woog, Benjamin B., First Lieut. Mar. Corps	154
—	Woolverton, Theoron, Medical Inspector	126
—	Wooster, Lucius W., Passed Asst. Engineer	134
319	Worthington, Walter F., Lieut. Commander	18,168
1182	Wortman, Ward K., Ensign	42,170
3539	Wouters, Charles, Boatswain	76
3922	Wren, William J., Carpenter	86
—	Wrenn, Augustus C., Chf. Clk. Bu. of Equip.	3
1730	Wright, Barton L., Passed Asst. Surgeon	54,171
3005	Wright, Carroll Q., Chaplain	68,172
—	Wright, Carter L., Midshipman	103
355	Wright, Edward E., Lieut. Commander	18,168
—	Wright, George B., Midshipman	100
3332	Wright, Henry T., Asst. Naval Constructor	72,173
5111	Wright, John N., Captain Marine Corps	152
1203	Wright, Luke E., jr., Ensign	42,170
—	Wright, Nathaniel H., Midshipman	98
764	Wurtsbaugh, Daniel W., Lieutenant	34,169
—	Wyckoff, Ambrose B., Lieutenant	124
1225	Wygant, Benyaurd B., Ensign	42,170
1157	Wyman, Henry L., Ensign	40,170
5085	Wynne, Robert F., Captain Marine Corps	152

Y.

—	Yancey, Charles K., Passed Asst. Surgeon	128
789	Yarnell, Harry E., Lieutenant	34,170
1131	Yates, Alexander F. H., Ensign	40,170
5215	Yates, Edward S., Second Lieut. Mar. Corps	156
1206	Yates, Isaac I., Ensign	42,170
3932	Yates, John P., Carpenter	86
—	Yewell, Horace R., Gunner	138
—	Young, Carrington A., Gunner	138
—	Young, David C., Warrant Machinist	164
181	Young, Lucien, Commander	14,167
1770	Young, Russell M., Assistant Surgeon	56,171

Z.

3314	Zahm, Frank B., Naval Constructor	72,173
219	Zane, Abraham V., Commander	14,168
3736	Zeitler, William, Gunner	82
606	Ziegemeier, Henry J., Lieutenant	28,169
1263	Zogbaum, Rufus F., jr., Ensign	44,170

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